# Exhibit 3

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 2 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation EXHIBIT 3

Master Claim No.	Option Type
1099322	Option 1
1181050	Option 1
1191652	Option 1
1309727	Option 1
1315734	Option 1
1317018	Option 1
1403047	Option 1
1413251	Option 1
1500456	Option 1
1503257	Option 1
1988349	Option 1
1996556	Option 1
1000503	Option 1
1020304	Option 1
1022435	Option 1
1031255	Option 1
1089661	Option 1
1103801	Option 1
1119844	Option 1
1139688	Option 1
1142551	Option 1
1152976	Option 1
1159765	Option 1
1163516	Option 1
1170606	Option 1
1171262	Option 1
1182843	Option 1
1183175	Option 1
1882651	Option 1
1973575	Option 1
1994379	Option 1
2043403	Option 1
1006887	Option 1
1006893	Option 1
1006913	Option 1
1006940	Option 1
1007005	Option 1
1051975	Option 1
1052004	Option 1
1052677	Option 1
1052750	Option 1
1052926	Option 1
1053036	Option 1

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 3 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1053047	Option 1
	-
1053204	Option 1
1053280	Option 1
	•
1053326	Option 1
1053343	Option 1
	•
1053387	Option 1
1053486	Option 1
	•
1053657	Option 1
1053716	Option 1
1053727	Option 1
	•
1053743	Option 1
1053752	Option 1
	-
1053778	Option 1
1053807	Option 1
	•
1053825	Option 1
1054698	Option 1
1054776	Option 1
	•
1055112	Option 1
1055223	Option 1
	-
1055239	Option 1
1055255	Option 1
1055295	Option 1
	•
1055300	Option 1
1055658	Option 1
1055679	Option 1
	-
1055684	Option 1
1005291	Option 1
1147210	•
	Option 1
1171171	Option 1
1191157	Option 1
	•
1193928	Option 1
1195288	Option 1
1202507	Option 1
	•
1205005	Option 1
1309231	Option 1
	•
1314052	Option 1
1314450	Option 1
1322083	Option 1
	•
1328035	Option 1
1328726	Option 1
	•
1332811	Option 1
1388302	Option 1
1390953	Option 1
	•
1391305	Option 1
1392413	Option 1
1422450	Option 1
	-
1440870	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 4 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1453574 Option 1	
1487725 Option 1	
1488832 Option 1	
1930194 Option 1	
1954574 Option 1	
1001332 Option 1	
1002208 Option 1	
1013969 Option 1	
1019848 Option 1	
1019851 Option 1	
1030063 Option 1	
1030349 Option 1	
1056247 Option 1	
1073396 Option 1	
1098437 Option 1	
1106156 Option 1	
1106291 Option 1	
1107205 Option 1	
1117027 Option 1	
1312542 Option 1	
1314855 Option 1	
1316298 Option 1	
1363163 Option 1	
1366258 Option 1	
1411321 Option 1	
1528767 Option 1	
1904959 Option 1	
1919626 Option 1	
1920225 Option 1	
1948814 Option 1	
1951943 Option 1	
1956027 Option 1	
1983720 Option 1	
1988442 Option 1	
1989797 Option 1	
1990054 Option 1	
1003409 Option 1	
1059112 Option 1	
1075421 Option 1	
1099586 Option 1	
1099587 Option 1	
1143677 Option 1	
1168470 Option 1	
1182835 Option 1	
1308404 Option 1	
1311810 Option 1	
1335118 Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 5 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1902668	Option 1	
1907460	Option 1	
1930206	Option 1	
1980240	Option 1	
1008015	Option 1	
1009291	Option 1	
1013960	Option 1	
1014436	Option 1	
1016352	Option 1	
1016810	Option 1 Option 1	
1016828	Option 1 Option 1	
1010828	Option 1 Option 1	
	•	
1018528	Option 1	
1020633	Option 1	
1026281	Option 1	
1027891	Option 1	
1033925	Option 1	
1062214	Option 1	
1068215	Option 1	
1080487	Option 1	
1080492	Option 1	
1080616	Option 1	
1080639	Option 1	
1080646	Option 1	
1080656	Option 1	
1080686	Option 1	
1080690	Option 1	
1080698	Option 1	
1080736	Option 1	
1080739	Option 1	
1080754	Option 1	
1080780	Option 1	
1080783	Option 1	
1080919	Option 1	
1080973	Option 1	
1096642	Option 1	
1104391	Option 1	
1125519	Option 1	
1126524	Option 1	
1166774	Option 1	
1314974	Option 1	
1316972	Option 1	
1317919	Option 1	
1423694	Option 1	
1431952	Option 1	
1434426	Option 1	
1434475	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 6 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BII 3
1489662	Option 1
1490717	Option 1
1490852	Option 1
1491534	Option 1
1492648	Option 1
1496253	Option 1
1500328	Option 1
1500400	Option 1
1500760	Option 1
1504095	Option 1
1525046	Option 1
1527718	Option 1
1909998	Option 1
1910627	Option 1
1910695	Option 1
1911875	Option 1
1912430	Option 1
1912495	Option 1
1912508	Option 1
1912519	Option 1
1912529	Option 1
1912564	Option 1
1912565	Option 1
1912573	Option 1
1912594	Option 1
1912616	Option 1
1923057	Option 1
1924652	Option 1
1929022	Option 1
1930888	Option 1
1930955	Option 1
1931173	Option 1
1931321	Option 1
1931366	Option 1
1931594	Option 1
1931654	Option 1
1931685	Option 1
1936469	Option 1
1936555	Option 1
1936581	Option 1
1952367	Option 1
1955755	Option 1
1967646	Option 1
1970898	Option 1
1972827	Option 1
1978454	Option 1
1979544	Option 1
	5 pt. 5 m 1

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 7 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1981687	Option 1	
1981727	Option 1	
1982663	Option 1	
1984183	Option 1	
1311256	Option 1	
1312888	Option 1	
1317007	Option 1	
1319099	Option 1	
1331048	Option 1	
1333429	Option 1	
1333713	Option 1	
1365538	Option 1	
1394277	-	
1394277	Option 1	
	Option 1	
1395986	Option 1	
1408423	Option 1	
1428105	Option 1	
1432671	Option 1	
1444854	Option 1	
1453045	Option 1	
1465945	Option 1	
1475201	Option 1	
1499048	Option 1	
1526266	Option 1	
1526596	Option 1	
1527140	Option 1	
1527856	Option 1	
1528478	Option 1	
1530623	Option 1	
1025672	Option 1	
1077593	Option 1	
1114075	Option 1	
1323886	Option 1	
1338803	Option 1	
1389841	Option 1	
1394182	Option 1	
1408194	Option 1	
1418060	Option 1	
1435773	Option 1	
1435926	Option 1	
1435943	Option 1	
1491223	Option 1	
1495644	Option 1	
1006646	Option 1	
1007714	Option 1	
1016366	Option 1	
1016421	Option 1	
	- p 3.0 2	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 8 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXCITATING BETTCH	BIT 3
1016447	Option 1
1016448	Option 1
1016450	Option 1
1016489	Option 1
1016556	Option 1
1016564	Option 1
1016569	Option 1
1016607	Option 1
1036261	Option 1
1049929	Option 1
1050018	Option 1
1050094	Option 1
1050476	Option 1
1050816	Option 1
1059136	Option 1
1076336	Option 1
1078983	Option 1
1079261	Option 1
1079338	Option 1
1079348	Option 1
1079350	Option 1
1079429	Option 1
1079499	Option 1
1079578	Option 1
1079782	Option 1
1079980	Option 1
1080185	Option 1
1080211	Option 1
1084736	Option 1
1104215	Option 1
1104219	Option 1
1108044	Option 1
1116199	Option 1
1154215	Option 1
1184241	Option 1
1187034	Option 1
1313620	Option 1
1314527	Option 1
1324983	Option 1
1333739	Option 1
1335136	Option 1
1382013	Option 1
1408343	Option 1
1427285	Option 1
1433561	Option 1
1438052	Option 1
1438182	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 9 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHII	511 3
1438183	Option 1
1438230	Option 1
1499384	Option 1
1526613	Option 1
1529893	Option 1
1908381	Option 1
1921796	Option 1
1936182	Option 1
1936304	Option 1
1936305	Option 1
1936317	Option 1
1936462	Option 1
1960197	Option 1
1966021	Option 1
1971403	Option 1 Option 1
1971403	Option 1
1962714	•
	Option 1
1003254	Option 1
1011319	Option 1
1015958	Option 1
1024873	Option 1
1046569	Option 1
1059388	Option 1
1388488	Option 1
1970179	Option 1
1008116	Option 1
1008117	Option 1
1008160	Option 1
1008718	Option 1
1008983	Option 1
1008984	Option 1
1009716	Option 1
1011794	Option 1
1014793	Option 1
1015411	Option 1
1016983	Option 1
1018339	Option 1
1021620	Option 1
1023343	Option 1
1023619	Option 1
1023764	Option 1
1026659	Option 1
1026903	Option 1
1027024	Option 1
1028399	Option 1
1028951	Option 1
1028952	Option 1

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 10 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1029547	Option 1	
1029549	Option 1	
1029554	Option 1	
1030748	Option 1	
1031264	Option 1	
1031268	Option 1	
1031273	Option 1	
1031360	Option 1	
1058425	Option 1	
1060636	Option 1	
1062753	Option 1	
1076660	Option 1	
1076670	Option 1	
1076671	Option 1	
1076672	Option 1	
1116283	Option 1	
1124932	Option 1	
1124940	Option 1	
1126836	Option 1	
1137106	Option 1	
1137110	Option 1	
1137122	Option 1	
1137123	Option 1	
1137124	Option 1	
1137125	Option 1	
1137946	Option 1	
1137947	Option 1	
1137965	Option 1	
1138090	Option 1	
1138097	Option 1	
1138981	Option 1	
1143254	Option 1	
1146962	Option 1	
1151343	Option 1	
1157116	Option 1	
1165259	Option 1	
1165604	Option 1	
1168756	Option 1	
1170277 1172732	Option 1	
	Option 1	
1172734 1172735	Option 1	
1172736	Option 1 Option 1	
1172736	Option 1 Option 1	
1173338	Option 1 Option 1	
1173536	Option 1	
1173083	Option 1	
11/7/2/	Οριίοπ 1	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 11 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

kchange Benchmark Rates Anti		
EXHI	ВІТ З	
1175648	Option 1	
1178469	Option 1	
1178599	Option 1	
1180649	Option 1	
1182089	Option 1	
1182227	Option 1	
1185903	Option 1	
1187699	Option 1	
1193497	Option 1	
1194206	Option 1	
1309398	Option 1	
1312878	Option 1	
1312891	Option 1	
1317212	Option 1	
1323978	Option 1	
1327527	Option 1	
1329312	Option 1	
1330864	Option 1	
1366636	Option 1	
1369673	Option 1	
1370460	Option 1	
1373710	Option 1	
1381234	Option 1	
1387039	Option 1	
1393292	Option 1	
1393373	Option 1	
1394977	Option 1	
1396572	Option 1	
1397131	Option 1	
1398314	Option 1	
1400286	Option 1	
1400280	Option 1	
1400701	•	
1401449	Option 1	
1403927	Option 1	
1408707	Option 1	
1411971	Option 1	
	Option 1	
1412064	Option 1	
1416247	Option 1	
1418500	Option 1	
1421456	Option 1	
1423083	Option 1	
1423193	Option 1	
1423958	Option 1	
1425573	Option 1	
1428501	Option 1	
1429553	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 12 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1435037	Option 1	
1438643	Option 1	
1439450	Option 1	
1439742	Option 1	
1485444	Option 1	
1491314	Option 1	
1491615	Option 1	
1493735	Option 1	
1495091	Option 1	
1496048	Option 1	
1496925	Option 1	
1497270	Option 1	
1498132	Option 1	
1498136	Option 1	
1498659	Option 1	
1499389	Option 1	
1499838	Option 1	
1499944	Option 1	
1500454	Option 1	
1501340	Option 1	
1502004	Option 1	
1502594	Option 1	
1895374	Option 1	
1935310	Option 1	
1935427	Option 1	
1935435	Option 1	
1935483	Option 1	
1935608	Option 1	
1962130	Option 1	
1969952	Option 1	
1977488	Option 1	
1983443	Option 1	
1984922	Option 1	
1984927	Option 1	
1984940	Option 1	
1989079	Option 1	
1991540	Option 1	
1993315	Option 1	
1996589	Option 1	
1000480	Option 1	
1000481	Option 1	
1002389	Option 1	
1003073	Option 1	
1003148	Option 1	
1003433	Option 1	
1003435	Option 1	
1003476	Option 1	
	-	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 13 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1003640	Ontion 1
1003040	Option 1
1003645	Option 1
1004405	-
1004495	Option 1
1006256	Option 1
	-
1006316	Option 1
1006596	Option 1
	-
1008815	Option 1
1011454	Option 1
	•
1013862	Option 1
1013959	
1013939	Option 1
1014267	Option 1
	•
1014295	Option 1
1014674	Option 1
	•
1014675	Option 1
1014680	Option 1
	-
1014736	Option 1
1015460	Option 1
	•
1015676	Option 1
1015951	Option 1
1013931	Option 1
1017022	Option 1
1019102	-
1019102	Option 1
1020255	Option 1
	•
1020302	Option 1
1020875	Option 1
	•
1021807	Option 1
1022434	Option 1
	•
1022436	Option 1
1022723	Option 1
	•
1022724	Option 1
1022726	Option 1
	•
1022727	Option 1
1022728	Option 1
	•
1023205	Option 1
1024710	Option 1
	•
1025134	Option 1
1025150	Ontion 1
	Option 1
1026189	Option 1
102020	•
1026826	Option 1
1027023	Option 1
	•
1029066	Option 1
1029224	Option 1
	•
1029227	Option 1
1029230	Option 1
	•
1029542	Option 1
1030756	Option 1
1030796	Option 1
	Option 1
1030797	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 14 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1031238	Option 1	
1031239	Option 1	
1031240	Option 1	
1031242	Option 1	
1031243	Option 1	
1031244	Option 1	
1031245	Option 1	
1031246	Option 1	
1031247	Option 1	
1031248	Option 1	
1031249	Option 1	
1031250	Option 1	
1031252	Option 1	
1031253	Option 1	
1031256	Option 1	
1031269	Option 1	
1031456	Option 1	
1031532	Option 1	
1033774	Option 1	
1035325	Option 1	
1035326	Option 1	
1036782	Option 1	
1038292	Option 1	
1038304	Option 1	
1038306	Option 1	
1048124	Option 1	
1049194	Option 1	
1049199	Option 1	
1050417	Option 1	
1051046	Option 1	
1051283	Option 1	
1059461	Option 1	
1062074	Option 1	
1066594	Option 1	
1072504	Option 1	
1073534	Option 1	
1076653	Option 1	
1076654	Option 1	
1076655	Option 1	
1076665	Option 1	
1076667	Option 1	
1076668	Option 1	
1076669	Option 1	
1077978	Option 1	
1081769	Option 1	
1082799	Option 1	
1086645	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 15 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
Option 1		

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 16 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1154301	Option 1	
1154571	Option 1	
1154573	Option 1	
1155120	Option 1	
1156812	Option 1	
1156814	Option 1	
1156815	Option 1	
1156817	Option 1	
1156818	Option 1	
1156819	Option 1	
1156821	Option 1	
1156822	Option 1	
1157302	Option 1	
1159463	Option 1	
1159464	Option 1	
1159507	Option 1	
1159766	Option 1	
1159767	Option 1	
1159768	Option 1	
1159920	Option 1	
1160055	Option 1	
1160504	Option 1	
1162172	Option 1	
1162432	Option 1	
1162556	Option 1	
1162557	Option 1	
1162558	Option 1	
1162559	Option 1	
1162560	Option 1	
1162660	Option 1	
1162661	Option 1	
1162662	Option 1	
1163166	Option 1	
1163202	Option 1	
1163210	Option 1	
1163427	Option 1	
1164773	Option 1	
1164774	Option 1	
1164775	Option 1	
1164776	Option 1	
1164777	Option 1	
1164780	Option 1	
1164914	Option 1	
1164927	Option 1	
1164930	Option 1	
1166325	Option 1	
1167343	Option 1	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 17 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1167468	Option 1	
1167667	Option 1	
1168217	Option 1	
1168359	Option 1	
1168455	Option 1	
1168456	Option 1	
1168458	Option 1	
1169522	Option 1	
1169772	Option 1	
1170515	Option 1	
1170967	Option 1	
1170968	Option 1	
1171634	Option 1	
1172008	Option 1	
1172882	Option 1	
1173009	Option 1	
1173284	Option 1	
1174368	Option 1	
1174411	Option 1	
1174413	Option 1	
1174605	Option 1	
1174714	Option 1	
1174715	Option 1	
1175083	Option 1	
1175084	Option 1	
1175088	Option 1	
1175089	Option 1	
1175091	Option 1	
1175092	Option 1	
1175093	Option 1	
1175094	Option 1	
1175095	Option 1	
1175096	Option 1	
1175097	Option 1	
1175347	Option 1	
1175745	Option 1	
1176766	Option 1	
1176846	Option 1	
1177111	Option 1	
1177763	Option 1	
1177917	Option 1	
1178076	Option 1	
1178077	Option 1	
1178221	Option 1	
1178898	Option 1	
1178907	Option 1	
1178910	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 18 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

Exchange Benchmark Rates Anti		
EXHI	BIT 3	
1178911	Option 1	
1180052	Option 1	
1180524	Option 1	
1181472	Option 1	
1182098	Option 1	
1182111	Option 1	
1182175	Option 1	
1182177	Option 1	
1182448	Option 1	
1182662	Option 1	
1182719	Option 1	
1182751	Option 1	
1182845	Option 1	
1182848	Option 1	
1182856	Option 1	
1182861	Option 1	
1182863	Option 1	
1182868	Option 1	
1182876	Option 1	
1183172	Option 1	
1183174	Option 1	
1183197	Option 1	
1183322	Option 1	
1183415	Option 1	
1183707	Option 1	
1183709	Option 1	
1184466	Option 1	
1184513	Option 1	
1184900	Option 1	
1192933	Option 1	
1194622	Option 1	
1195364	Option 1	
1195367	Option 1	
1197372	Option 1	
1197996	Option 1	
1198040	Option 1	
1198041	Option 1	
1198048	Option 1	
1198334	Option 1	
1198471	Option 1	
1199480	Option 1	
1200200	Option 1	
1200372	Option 1	
1200785	Option 1	
1200786	Option 1	
1200787	Option 1	
1201775	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 19 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti EXHIBIT 3		
EXHI		
1202345	Option 1	
1203983	Option 1	
1204719	Option 1	
1205651	Option 1	
1206544	Option 1	
1207010	Option 1	
1207083	Option 1	
1208772	Option 1	
1208956	Option 1	
1208958	Option 1	
1209709	Option 1	
1209777	Option 1	
1210428	Option 1	
1211481	Option 1	
1212157	Option 1	
1882253	Option 1	
1884638	Option 1	
1885882	Option 1	
1893413	Option 1	
1902757	Option 1	
1905799	Option 1	
1905808	Option 1	
1907413	Option 1	
1908130	Option 1	
1917399	Option 1	
1917407	Option 1	
1920039	Option 1	
1928783	Option 1	
1930441	Option 1	
1932139	Option 1	
1932453	Option 1	
1932456	Option 1	
1932458	Option 1	
1932459	Option 1	
1932480	Option 1	
1934777	Option 1	
1934803	Option 1	
1934918	Option 1	
1934919	Option 1	
1950896	Option 1	
1951195	Option 1	
1952418	Option 1	
1952419	Option 1	
1952426	Option 1	
1952427	Option 1	
1959725	Option 1	
1961161	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 20 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BII 3
1962108	Option 1
1964660	Option 1
1965683	Option 1
1966212	Option 1
1966677	Option 1
1967615	Option 1
1967631	Option 1
1973581	Option 1
1978608	Option 1
1978957	Option 1
1979064	Option 1
1979818	Option 1
1980353	•
	Option 1
1980882	Option 1
1981244	Option 1
1982128	Option 1
1984391	Option 1
1985999	Option 1
1986023	Option 1
1986370	Option 1
1987982	Option 1
1988190	Option 1
1988293	Option 1
1988688	Option 1
1988918	Option 1
1989139	Option 1
1989143	Option 1
1989144	Option 1
1989546	Option 1
1989609	Option 1
1989719	Option 1
1990317	Option 1
1990368	Option 1
1990370	Option 1
1991376	Option 1
1991643	Option 1
1992208	Option 1
1992565	Option 1
1992786	Option 1
1993305	Option 1
1993316	Option 1
1994126	Option 1
1994605	Option 1
1994639	Option 1
1995375	Option 1
1995395	Option 1
1995418	Option 1
	-

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 21 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1995419	Option 1	
1995744	Option 1	
1995937	Option 1	
1995986	Option 1	
1996557	Option 1	
1996620	Option 1	
1996656	Option 1	
1996707	Option 1	
1006728	Option 1	
1006731	Option 1	
1006732	Option 1	
1006740	Option 1	
1006741	Option 1	
1006743	Option 1	
1006750	Option 1	
1006756	Option 1	
1006757	Option 1	
1006765	Option 1	
1006766	Option 1	
1006778	Option 1	
1006780	Option 1	
1006788	Option 1	
1006796	Option 1	
1006801	Option 1	
1006802	Option 1	
1006809	Option 1	
1006811	Option 1	
1006812	Option 1	
1006820	Option 1	
1006821	Option 1	
1006822	Option 1	
1006824	Option 1	
1006826	Option 1	
1006828	Option 1	
1006833	Option 1	
1006841	Option 1	
1006850	Option 1	
1006857	Option 1	
1006861	Option 1	
1006863	Option 1	
1006864	Option 1	
1006867	Option 1	
1006872	Option 1	
1006876	Option 1	
1006880	Option 1	
1006884	Option 1	
1006890	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 22 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti		
EXHI	BIT 3	
1006891	Option 1	
1006892	Option 1	
1006894	Option 1	
1006901	Option 1	
1006916	Option 1	
1006929	Option 1	
1006935	Option 1	
1006955	Option 1	
1006959	Option 1	
1006969	Option 1	
1006972	Option 1	
1006997	Option 1	
1007001	Option 1	
1007004	Option 1	
1007013	Option 1	
1007018	Option 1	
1007033	Option 1	
1007038	Option 1	
1007040	Option 1	
1007043	Option 1	
1007045	Option 1	
1007047	Option 1	
1007048	Option 1	
1007062	Option 1	
1007067	Option 1	
1007068	Option 1	
1007072	Option 1	
1007074	Option 1	
1007077	Option 1	
1007078	Option 1	
1007084	Option 1	
1007085	Option 1	
1007087	Option 1	
1007091	Option 1	
1007092	Option 1	
1007094	Option 1	
1007097	Option 1	
1007099	Option 1	
1007100	Option 1	
1007101	Option 1	
1007103	Option 1	
1007104	Option 1	
1007105	Option 1	
1007107	Option 1	
1007108	Option 1	
1007112	Option 1	
1007114	Option 1	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 23 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1007115	Option 1
1007118	Option 1
1007119	Option 1
1007120	Option 1
1007123	Option 1
	•
1007124	Option 1
1007125	Option 1
1007129	Option 1
1007130	Option 1
1007132	Option 1
1051756	Option 1
1051757	Option 1
1051758	Option 1
1051760	Option 1
1051761	Option 1
1051763	Option 1
1051764	-
	Option 1
1051766	Option 1
1051767	Option 1
1051773	Option 1
1051776	Option 1
1051778	Option 1
1051782	Option 1
1051783	Option 1
1051784	Option 1
1051785	Option 1
1051786	Option 1
1051787	Option 1
1051789	Option 1
	•
1051790	Option 1
1051791	Option 1
1051793	Option 1
1051794	Option 1
1051795	Option 1
1051798	Option 1
1051799	Option 1
1051800	Option 1
1051801	Option 1
1051802	Option 1
1051803	Option 1
1051804	Option 1
1051805	
	Option 1
1051806	Option 1
1051809	Option 1
1051810	Option 1
1051811	Option 1
1051812	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 24 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

exchange Benchmark Rates Anti		
EXHI	BIT 3	
1051814	Option 1	
1051817	Option 1	
1051818	Option 1	
1051821	Option 1	
1051822	Option 1	
1051823	Option 1	
1051828	Option 1	
1051830	Option 1	
1051832	Option 1	
1051833	Option 1	
1051835	Option 1	
1051836	Option 1	
1051837	Option 1	
1051838	Option 1	
1051839	Option 1	
1051840	Option 1	
1051841	Option 1	
1051842	Option 1	
1051844	Option 1	
1051963	Option 1	
1051966	Option 1	
1051967	Option 1	
1051972	Option 1	
1051973	Option 1	
1051976	Option 1	
1051977	Option 1	
1051979	Option 1	
1051980	Option 1	
1051981	Option 1	
1051982	Option 1	
1051983	Option 1	
1051984	Option 1	
1051987	Option 1	
1051988	Option 1	
1051989	Option 1	
1051990	Option 1	
1051992	Option 1	
1051994	Option 1	
1051996	Option 1	
1051997	Option 1	
1051998	Option 1	
1052000	Option 1	
1052002	Option 1	
1052003	Option 1	
1052007	Option 1	
1052008	Option 1	
1052009	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 25 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti		
EXHI	BIT 3	
1052010	Option 1	
1052013	Option 1	
1052014	Option 1	
1052015	Option 1	
1052016	Option 1	
1052017	Option 1	
1052019	Option 1	
1052020	Option 1	
1052021	Option 1	
1052023	Option 1	
1052026	Option 1	
1052029	Option 1	
1052030	Option 1	
1052031	Option 1	
1052057	Option 1	
1052592	Option 1	
1052593	Option 1	
1052617	Option 1	
1052651	Option 1	
1052653	Option 1	
1052660	Option 1	
1052661	Option 1	
1052662	Option 1	
1052666	Option 1	
1052668	Option 1	
1052673	Option 1	
1052675	Option 1	
1052678	Option 1	
1052679	Option 1	
1052681	Option 1	
1052682	Option 1	
1052683	Option 1	
1052686	Option 1	
1052688	Option 1	
1052690	Option 1	
1052691	Option 1	
1052700	Option 1	
1052708	Option 1	
1052711	Option 1	
1052719	Option 1	
1052721	Option 1	
1052725	Option 1	
1052726	Option 1	
1052729	Option 1	
1052730	Option 1	
1052731	Option 1	
1052732	Option 1	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 26 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1052733	Option 1	
1052734	Option 1	
1052736	Option 1	
1052738	Option 1	
1052739	Option 1	
1052740	Option 1	
1052745	Option 1	
1052747	Option 1	
1052749	Option 1	
1052751	Option 1	
1052752	Option 1	
1052758	Option 1	
1052760	Option 1	
1052761	Option 1	
1052769	Option 1	
1052771	Option 1	
1052773	Option 1	
1052788	Option 1	
1052789	Option 1	
1052790	Option 1	
1052791	Option 1	
1052792	Option 1	
1052793	Option 1	
1052795	Option 1	
1052796	Option 1	
1052797	Option 1	
1052798	Option 1	
1052799	Option 1	
1052802	Option 1	
1052803	Option 1	
1052809	Option 1	
1052814	Option 1	
1052815	Option 1	
1052817	Option 1	
1052818	Option 1	
1052827	Option 1	
1052832	Option 1	
1052846	Option 1	
1052851	Option 1	
1052852	Option 1	
1052854	Option 1	
1052860	Option 1	
1052900 1052902	Option 1	
1052902	Option 1	
1052904	Option 1 Option 1	
1052908	Option 1 Option 1	
1032311	Οριίση 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 27 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXCHAINGE BENCHMARK KATES ANTI		
EXHI	BII 3	
1052914	Option 1	
1052916	Option 1	
1052918	Option 1	
1052920	Option 1	
1052922	Option 1	
1052923	Option 1	
1052924	Option 1	
1052961	Option 1	
1052962	Option 1	
1052966	Option 1	
1052967	Option 1	
1052968	Option 1	
1052969	Option 1	
1052971	Option 1	
1052972	Option 1	
1052974	Option 1	
1052977	Option 1	
1052978	Option 1	
1052983	Option 1	
1052990	Option 1	
1052993	Option 1	
1053011	Option 1	
1053017	Option 1	
1053019	Option 1	
1053022	Option 1	
1053023	Option 1	
1053024	Option 1	
1053025	Option 1	
1053027	Option 1	
1053032	Option 1	
1053041	Option 1	
1053048	Option 1	
1053061	Option 1	
1053071	Option 1	
1053077	Option 1	
1053099	Option 1	
1053101	Option 1	
1053101	Option 1	
1053102	Option 1	
1053103	Option 1 Option 1	
1053108	Option 1 Option 1	
1053109	Option 1 Option 1	
1053111	Option 1 Option 1	
1053112	Option 1 Option 1	
1053114	Option 1 Option 1	
1053120	Option 1 Option 1	
1053123	Option 1 Option 1	
1033130	Ορίιση 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 28 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1053139	Option 1	
1053141	Option 1	
1053149	Option 1	
1053177	Option 1	
1053231	Option 1	
1053234	Option 1	
1053236	Option 1	
1053241	Option 1	
1053253	Option 1	
1053254	Option 1	
1053254	Option 1	
1053257	Option 1	
1053257	•	
1053256	Option 1	
	Option 1	
1053260	Option 1	
1053261	Option 1	
1053262	Option 1	
1053263	Option 1	
1053264	Option 1	
1053268	Option 1	
1053269	Option 1	
1053271	Option 1	
1053272	Option 1	
1053273	Option 1	
1053274	Option 1	
1053275	Option 1	
1053276	Option 1	
1053278	Option 1	
1053279	Option 1	
1053283	Option 1	
1053284	Option 1	
1053285	Option 1	
1053287	Option 1	
1053288	Option 1	
1053289	Option 1	
1053290	Option 1	
1053293	Option 1	
1053297	Option 1	
1053300	Option 1	
1053301	Option 1	
1053305	Option 1	
1053307	Option 1	
1053308	Option 1	
1053309	Option 1	
1053310	Option 1	
1053311	Option 1	
1053312	Option 1	
	- pt.o 1	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 29 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1053313	Option 1
1033313	-
1053314	Option 1
	-
1053315	Option 1
1053316	Option 1
	-
1053317	Option 1
	•
1053318	Option 1
1053319	Option 1
	-
1053320	Option 1
4052224	•
1053324	Option 1
1053330	Option 1
	•
1053333	Option 1
1052224	•
1053334	Option 1
1053335	Option 1
	•
1053336	Option 1
1053337	Ontion 1
1055557	Option 1
1053341	Option 1
	-
1053342	Option 1
1053344	Option 1
	•
1053345	Option 1
1053346	Ontion 1
	Option 1
1053348	Option 1
4052240	•
1053349	Option 1
1053350	Option 1
	-
1053352	Option 1
1053353	Option 1
	-
1053357	Option 1
1053358	Option 1
	•
1053359	Option 1
	•
1053360	Option 1
1053362	Option 1
	•
1053416	Option 1
1053417	Option 1
	•
1053419	Option 1
1053433	Option 1
1033433	•
1053434	Option 1
4052425	•
1053435	Option 1
1053436	Option 1
	-
1053437	Option 1
1053440	Option 1
1033440	Option 1
1053443	Option 1
	-
1053444	Option 1
1053446	Option 1
	2 P C. O. I. I
1053447	
	Option 1
	-
1053449	Option 1
	-
1053449 1053450	Option 1 Option 1
1053449	Option 1
1053449 1053450	Option 1 Option 1

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 30 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1053458	Option 1
1053459	Option 1
1053460	Option 1
1053461	Option 1
1053462	Option 1
1053463	Option 1
1053464	Option 1
1053465	Option 1
1053469	Option 1
1053470	Option 1
1053470	Option 1
1053471	Option 1
1053474	
	Option 1
1053475	Option 1
1053476	Option 1
1053477	Option 1
1053478	Option 1
1053479	Option 1
1053480	Option 1
1053481	Option 1
1053482	Option 1
1053483	Option 1
1053485	Option 1
1053496	Option 1
1053545	Option 1
1053583	Option 1
1053632	Option 1
1053659	Option 1
1053660	Option 1
1053665	Option 1
1053666	Option 1
1053668	Option 1
1053671	Option 1
1053673	Option 1
1053677	Option 1
1053678	Option 1
1053679	Option 1
1053680	Option 1
1053681	Option 1
1053682	•
	Option 1
1053686	Option 1
1053687	Option 1
1053688	Option 1
1053691	Option 1
1053694	Option 1
1053696	Option 1
1053697	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 31 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1053698	Option 1	
1053699	Option 1	
1053700	Option 1	
1053701	Option 1	
1053702	Option 1	
1053703	Option 1	
1053704	Option 1	
1053705	Option 1	
1053706	Option 1	
1053707	Option 1	
1053708	Option 1	
1053709	Option 1	
1053710	Option 1	
1053711	Option 1	
1053712	Option 1	
1053713	Option 1	
1053714	Option 1	
1053717	Option 1	
1053718	Option 1	
1053719	Option 1	
1053720	Option 1	
1053721	Option 1	
1053722	Option 1	
1053723	Option 1	
1053724	Option 1	
1053725	Option 1	
1053726	Option 1	
1053729	Option 1	
1053730	Option 1	
1053733	Option 1	
1053734	Option 1	
1053735	Option 1	
1053736	Option 1	
1053737	Option 1	
1053738	Option 1	
1053740	Option 1	
1053741 1053742	Option 1	
1053742	Option 1	
1053746	Option 1 Option 1	
1053747	Option 1	
1053749	Option 1 Option 1	
1053754	Option 1 Option 1	
1053755	Option 1	
1053750	Option 1	
1053757	Option 1	
1053758	Option 1	
1000,00	5 ption 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 32 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

exchange Benchmark Rates Anti		
EXHI	BIT 3	
1053761	Option 1	
1053762	Option 1	
1053764	Option 1	
1053765	Option 1	
1053766	Option 1	
1053768	Option 1	
1053769	Option 1	
1053770	Option 1	
1053771	Option 1	
1053772	Option 1	
1053774	Option 1	
1053775	Option 1	
1053776	Option 1	
1053777	Option 1	
1053779	Option 1	
1053780	Option 1	
1053781	Option 1	
1053782	Option 1	
1053784	Option 1	
1053785	Option 1	
1053786	Option 1	
1053787	Option 1	
1053788	Option 1	
1053790	Option 1	
1053791	Option 1	
1053792	Option 1	
1053793	Option 1	
1053794	Option 1	
1053795	Option 1	
1053796	Option 1	
1053797	Option 1	
1053798	Option 1	
1053800	Option 1	
1053804	Option 1	
1053805	Option 1	
1053806	Option 1	
1053808	Option 1	
1053809	Option 1	
1053810	Option 1	
1053811	Option 1	
1053812	Option 1	
1053815	Option 1	
1053816	Option 1	
1053817	Option 1	
1053818	Option 1	
1053819	Option 1	
1053820	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 33 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti		
EXHI	BIT 3	
1053821	Option 1	
1053823	Option 1	
1053824	Option 1	
1053826	Option 1	
1053827	Option 1	
1053828	Option 1	
1053829	Option 1	
1053830	Option 1	
1053831	Option 1	
1053833	Option 1	
1053834	Option 1	
1053835	Option 1	
1053836	Option 1	
1053837	Option 1	
1053838	Option 1	
1053839	Option 1	
1053842	Option 1	
1053843	Option 1	
1053844	Option 1	
1053845	Option 1	
1053846	Option 1	
1053847	Option 1	
1053848	Option 1	
1053849	Option 1	
1053879	Option 1	
1053895	Option 1	
1053898	Option 1	
1053899	Option 1	
1053900	Option 1	
1053901	Option 1	
1053902	Option 1	
1053903	Option 1	
1053904	Option 1	
1053905	Option 1	
1053907	Option 1	
1053908	Option 1	
1053909	Option 1	
1053910	Option 1	
1053911	Option 1	
1053951	Option 1	
1053952	Option 1	
1054000	Option 1	
1054087	Option 1	
1054093	Option 1	
1054276	Option 1	
1054277	Option 1	
1054462	Option 1	
-	- 15 5.5 =	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 34 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

exchange Benchmark Rates Anti		
EXHI	BIT 3	
1054712	Option 1	
1054716	Option 1	
1054738	Option 1	
1054765	Option 1	
1054783	Option 1	
1054789	Option 1	
1055097	Option 1	
1055102	Option 1	
1055103	Option 1	
1055109	Option 1	
1055111	Option 1	
1055114	Option 1	
1055191	Option 1	
1055194	Option 1	
1055195	Option 1	
1055196	Option 1	
1055201	Option 1	
1055214	Option 1	
1055215	Option 1	
1055230	Option 1	
1055241	Option 1	
1055243	Option 1	
1055245	Option 1	
1055246	Option 1	
1055248	Option 1	
1055250	Option 1	
1055251	Option 1	
1055254	Option 1	
1055261	Option 1	
1055263	Option 1	
1055264	Option 1	
1055265	Option 1	
1055270	Option 1	
1055271	Option 1	
1055272	Option 1	
1055275	Option 1	
1055276	Option 1	
1055296	Option 1	
1055297	Option 1	
1055298	Option 1	
1055648	Option 1	
1055651	Option 1	
1055652	Option 1	
1055653	Option 1	
1055654	Option 1	
1055655	Option 1	
1055659	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 35 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1055660	Option 1	
1055661	Option 1	
1055662	Option 1	
1055664	Option 1	
1055665	Option 1	
1055667	Option 1	
1055668	Option 1	
1055669	Option 1	
1055670	Option 1	
1055671	Option 1	
1055674	Option 1	
1055675	Option 1	
1055676		
1055677	Option 1	
	Option 1	
1055678	Option 1	
1055680	Option 1	
1055681	Option 1	
1055683	Option 1	
1055685	Option 1	
1055686	Option 1	
1055687	Option 1	
1055689	Option 1	
1055690	Option 1	
1055691	Option 1	
1055692	Option 1	
1055693	Option 1	
1055694	Option 1	
1055695	Option 1	
1055696	Option 1	
1055697	Option 1	
1055698	Option 1	
1055699	Option 1	
1055700	Option 1	
1055701	Option 1	
1055702	Option 1	
1055703	Option 1	
1055704	Option 1	
1055705	Option 1	
1055706	Option 1	
1055707	Option 1	
1055709	Option 1	
1055710	Option 1	
1055711	Option 1	
1055712	Option 1	
1055713	Option 1	
1055714	Option 1	
1055715	Option 1	
· <del></del>	- 12 2	

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 36 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1055717	Option 1
1055718	Option 1
1055719	Option 1
1055721	Option 1
	•
1055722	Option 1
1055724	Option 1
1055725	Option 1
1055726	Option 1
1055727	Option 1
1055728	Option 1
1055729	Option 1
1055733	Option 1
1055736	Option 1
1055738	Option 1
1055740	Option 1
1055743	Option 1
1187733	Option 1
1986757	Option 1
1986850	Option 1
1001324	Option 1
1002879	-
	Option 1
1003434	Option 1
1003475	Option 1
1003639	Option 1
1006561	Option 1
1006588	Option 1
1008143	Option 1
1008206	Option 1
1008374	Option 1
1010672	Option 1
1011523	Option 1
1014296	Option 1
1014298	•
	Option 1
1014770	Option 1
1015972	Option 1
1016326	Option 1
1017409	Option 1
1017483	Option 1
1018642	Option 1
1019704	Option 1
1019894	Option 1
1021295	Option 1
1022716	Option 1
1024961	Option 1
1024982	Option 1
1025882	-
	Option 1
1026723	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 37 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
Option 1		

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 38 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti EXHIBIT 3		
1147940	Option 1	
1147945	Option 1	
1148144	Option 1	
1148618	Option 1	
1149817	Option 1	
1152288	Option 1	
1152290	Option 1	
1155288	Option 1	
1155436	Option 1	
1159438	Option 1	
1159439	Option 1	
1159443	Option 1	
1159737	Option 1	
1159851	Option 1	
1159853	Option 1	
1159854	Option 1	
1159855	Option 1	
1161481	Option 1	
1164754	Option 1	
1164779	Option 1	
1164781	Option 1	
1166326	Option 1	
1166610	Option 1	
1167766	Option 1	
1171133	Option 1	
1171168	Option 1	
1171170	Option 1	
1171173	Option 1	
1171188	Option 1	
1171654	Option 1	
1172885	Option 1	
1173275	Option 1	
1173277	Option 1	
1173945	Option 1	
1173946	Option 1	
1173947	Option 1	
1177660	Option 1	
1177661	Option 1	
1177662	Option 1	
1180109	Option 1	
1180112	Option 1	
1180118	Option 1	
1182168	Option 1	
1184331	Option 1	
1184340	Option 1	
1184511	Option 1	
1187288	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 39 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1187289	Option 1	
1188603	Option 1	
1188606	Option 1	
1192835	Option 1	
1192837	Option 1	
1194065	Option 1	
1197917	Option 1	
1197984	Option 1	
1198815	Option 1	
1199473	Option 1	
1200772	Option 1	
1202509	Option 1	
1204842	Option 1	
1206407	Option 1	
1207137	Option 1	
1210048	Option 1	
1307181	Option 1	
1307204	Option 1	
1307729	Option 1	
1307876	Option 1	
1307892	Option 1	
1308232	Option 1	
1308238	Option 1	
1308256	Option 1	
1308667	Option 1	
1309225	Option 1	
1310152	Option 1	
1310215	Option 1	
1310770	Option 1	
1310775	Option 1	
1310805	Option 1	
1311042	Option 1	
1311551	Option 1	
1311733	Option 1	
1311852	Option 1	
1312507	Option 1	
1312566	Option 1	
1312691	Option 1	
1313544	Option 1	
1313595 1313756	Option 1	
	Option 1	
1313884 1314093	Option 1	
1314093	Option 1 Option 1	
1314741	Option 1 Option 1	
1315271	Option 1 Option 1	
1315271	Option 1 Option 1	
1313313	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 40 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1315523	Option 1
1315525	Option 1
1315557	Option 1
	•
1315706	Option 1
1316134	Option 1
	•
1316181	Option 1
1317112	Option 1
1317139	•
	Option 1
1317140	Option 1
1317146	Option 1
	•
1317438	Option 1
1317509	Option 1
	-
1317523	Option 1
1317808	Option 1
1317895	•
	Option 1
1318384	Option 1
1318473	Option 1
	-
1318569	Option 1
1318583	Option 1
	•
1318788	Option 1
1319009	Option 1
1319348	Option 1
	•
1319703	Option 1
1319704	Option 1
1319956	Option 1
	-
1320402	Option 1
1320426	Option 1
1320908	Option 1
1321045	Option 1
1321256	Option 1
	•
1321298	Option 1
1321381	Option 1
1321748	Option 1
	•
1321788	Option 1
1321828	Option 1
1322084	•
	Option 1
1322238	Option 1
1322262	Option 1
	•
1322277	Option 1
1322344	Option 1
1322348	Option 1
	•
1322426	Option 1
1322610	Option 1
	•
1322828	Option 1
1322941	Option 1
1322980	Option 1
1322982	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 41 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1323030	Option 1
1323260	Option 1
1323862	Option 1
1323988	Option 1
1324223	Option 1
1324235	Option 1
1324350	Option 1
1324740	•
	Option 1
1324800	Option 1
1324932	Option 1
1325301	Option 1
1325316	Option 1
1325812	Option 1
1325845	Option 1
1327441	Option 1
1327529	Option 1
1329237	Option 1
1329311	Option 1
1330133	Option 1
1330474	Option 1
1330509	Option 1
1330758	Option 1
1332825	Option 1
1332867	-
	Option 1
1333810	Option 1
1334388	Option 1
1334861	Option 1
1335211	Option 1
1338120	Option 1
1339823	Option 1
1340123	Option 1
1352831	Option 1
1353392	Option 1
1353464	Option 1
1356246	Option 1
1359963	Option 1
1362123	Option 1
1363410	Option 1
1366634	Option 1
1366918	Option 1
1367702	Option 1
1367768	Option 1
1367768	•
	Option 1
1368750	Option 1
1368755	Option 1
1368892	Option 1
1368895	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 42 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1369672	Option 1	
1370709	Option 1	
1371126	Option 1	
1371366	Option 1	
1372733	Option 1	
1373659	Option 1	
1378488	Option 1	
1378847	Option 1	
1380493	Option 1	
1381397	Option 1	
1381571	Option 1	
1381658	Option 1	
1382295	Option 1	
1382908	Option 1	
1384646	Option 1	
1385527	Option 1	
1386095	Option 1	
1386568	Option 1	
1386685	Option 1	
1386901	Option 1	
1387049	Option 1	
1387062	Option 1	
1387418	Option 1	
1387518	Option 1	
1387605	Option 1	
1387811	Option 1	
1388049	Option 1	
1388192	Option 1	
1388214	Option 1	
1388799	Option 1	
1389396	Option 1	
1389617	Option 1	
1389763	Option 1	
1389845	Option 1	
1389942	Option 1	
1390071	Option 1	
1390451	Option 1	
1390565	Option 1	
1390832	Option 1	
1390977	Option 1	
1391062	Option 1	
1391458	Option 1	
1391567	Option 1	
1391838	Option 1	
1391926	Option 1	
1392182	Option 1	
1392517	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 43 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1392588	Option 1
1332366	Option 1
1392704	Option 1
	-
1393114	Option 1
1393189	Option 1
	-
1393707	Option 1
4204445	•
1394115	Option 1
1394187	Option 1
	•
1394430	Option 1
1204624	•
1394634	Option 1
1394651	Option 1
	•
1394688	Option 1
1204040	•
1394949	Option 1
1394972	Option 1
	•
1394975	Option 1
1395177	Ontion 1
13931//	Option 1
1397237	Option 1
1397481	Option 1
1397847	Option 1
	Option 1
1398023	Option 1
	-
1398088	Option 1
1398458	Option 1
	-
1398460	Option 1
1398854	Option 1
1330034	Option 1
1399283	Option 1
1200055	•
1399955	Option 1
1401028	Option 1
1401235	Option 1
1401287	Option 1
1402394	Option 1
1402607	Option 1
	•
1402791	Option 1
	•
1402954	Option 1
1407449	Option 1
	•
1407483	Option 1
1407501	Option 1
	•
1407614	Option 1
1407726	•
1407736	Option 1
1407847	Option 1
	•
1408157	Option 1
1408652	Option 1
	-
1409419	Option 1
1410024	Option 1
	Option 1
1410881	Option 1
	•
1411440	Option 1
1411838	Option 1
	•
1411883	Option 1
1412228	Option 1
1416660	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 44 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1412230	Option 1	
1412553	Option 1	
1412750	Option 1	
1414805	Option 1	
1415165	Option 1	
1415197	Option 1	
1415368	Option 1	
1415484	Option 1	
1416297	Option 1	
1416752	Option 1	
1416901	Option 1	
1417791	Option 1	
1417959	Option 1	
1418634	Option 1	
1418818	Option 1	
1420570	Option 1	
1420575	Option 1	
1420576	Option 1	
1421130	Option 1	
1421170	Option 1	
1421445	Option 1	
1422092	Option 1	
1424048	Option 1	
1424617	Option 1	
1424810	Option 1	
1425661	Option 1	
1425790	Option 1	
1425805	Option 1	
1427463	Option 1	
1427467	Option 1	
1427481	Option 1	
1428006	Option 1	
1428469	Option 1	
1429090	Option 1	
1429893	Option 1	
1432724	Option 1	
1436337	Option 1	
1436863	Option 1	
1437357	Option 1	
1437632	Option 1	
1437633	Option 1	
1438149	Option 1	
1439114	Option 1	
1439753	Option 1	
1439756	Option 1	
1440399	Option 1	
1440867	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 45 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1441446	Option 1	
1446601	Option 1	
1448696	Option 1	
1449030	Option 1	
1451880	Option 1	
1452998	Option 1	
1453000	Option 1	
1455196	Option 1	
1455335	Option 1	
1455467	Option 1	
1455611	Option 1	
1455954	Option 1	
1456059	Option 1	
1469612	Option 1	
1470925	Option 1	
1471287	Option 1	
1471292	Option 1	
1471417	Option 1	
1471808	Option 1	
1474330	Option 1	
1476728	Option 1	
1477080	Option 1	
1484188	Option 1	
1484196	Option 1	
1484265	Option 1	
1484362	Option 1	
1484927	Option 1	
1485048	Option 1	
1485144	Option 1	
1485439	Option 1	
1488220	Option 1	
1488581	Option 1	
1488983	Option 1	
1489190	Option 1	
1489964	Option 1	
1491343	Option 1	
1491390	Option 1	
1492153	Option 1	
1492683	Option 1	
1492882	Option 1	
1494044	Option 1	
1494147	Option 1	
1494194	Option 1	
1494772	Option 1	
1495548	Option 1	
1495563	Option 1	
1495568	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 46 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1496640	Option 1	
1498129	Option 1	
1498134	Option 1	
1499818	Option 1	
1500459	Option 1	
1500460	Option 1	
1500956	Option 1	
1501468	Option 1	
1502909	Option 1	
1503756	Option 1	
1504372	Option 1	
1504811	Option 1	
1504814	Option 1	
1504886	Option 1	
1506574	Option 1	
1509453	Option 1	
1509496	Option 1	
1510350	Option 1	
1510524	Option 1	
1514139	Option 1	
1517786	Option 1	
1529231	Option 1	
1531702	Option 1	
1531868	Option 1	
1531998	Option 1	
1532054	Option 1	
1532091	Option 1	
1532092	Option 1	
1882158 1882165	Option 1	
1885941	Option 1	
	Option 1	
1895592 1895613	Option 1	
1896856	Option 1	
1896836	Option 1	
1896952	Option 1	
1902780	Option 1 Option 1	
1902780	Option 1	
1905789	Option 1	
1907497	Option 1	
1908170	Option 1	
1909530	Option 1	
1909531	Option 1	
1909331	Option 1	
1912783	Option 1	
1912783	Option 1	
1912784	Option 1	
1314010	Οριίση 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 47 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchi	
EXHI	BIT 3
1919349	Option 1
1919393	Option 1
1929656	Option 1
1930439	Option 1
1932554	Option 1
1934781	Option 1
1934784	Option 1
1934785	Option 1
1934787	Option 1
1934791	Option 1
1936453	Option 1
1945931	Option 1
1949323	Option 1
1949531	Option 1
1951252	Option 1
1957382	Option 1
1961107	Option 1
1964162	Option 1
1967611	Option 1
1967612	Option 1
1967621	Option 1
1972791	Option 1
1979859	Option 1
1979860	Option 1
1979861	Option 1
1979862	Option 1
1979867	Option 1
1983113	Option 1
1983293	Option 1
1983613	Option 1
1984484	Option 1
1986549	Option 1
1987239	Option 1
1987279	Option 1
1989646	Option 1
1990546	Option 1
1991795	Option 1
1993169	Option 1
1993589	Option 1
1993782	Option 1
1994128	Option 1
1995555	Option 1
1995640	Option 1
1996106	Option 1
2025317	Option 1
1000467	Option 1
1000610	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 48 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1001129	Option 1
	-
1001841	Option 1
1001889	Option 1
	-
1002205	Option 1
1002206	Option 1
	•
1002209	Option 1
1002433	Option 1
1002437	-
	Option 1
1002439	Option 1
1002440	Option 1
	-
1002697	Option 1
1003872	Option 1
	-
1003874	Option 1
1007634	Option 1
1007636	-
	Option 1
1007639	Option 1
1007641	Option 1
	-
1007642	Option 1
1007719	Option 1
	-
1007818	Option 1
1008567	Option 1
1009359	Option 1
	-
1009599	Option 1
1010675	Option 1
1012004	Option 1
	-
1012009	Option 1
1012010	Option 1
1012011	Option 1
	-
1012658	Option 1
1013965	Option 1
	-
1013977	Option 1
1014484	Option 1
1014836	Option 1
	•
1016864	Option 1
1016865	Option 1
1018237	•
	Option 1
1018330	Option 1
1018772	Option 1
	•
1018773	Option 1
1018774	Option 1
1019116	Option 1
	-
1019841	Option 1
1019842	Option 1
	•
1019845	Option 1
1019849	Option 1
1019852	Option 1
	-
1020122	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 49 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1020123	Option 1	
1020124	Option 1	
1020125	Option 1	
1020217	Option 1	
1020301	Option 1	
1020305	Option 1	
1020307	Option 1	
1020307	Option 1	
1022025	Option 1	
1022199	•	
	Option 1	
1022201	Option 1	
1024189	Option 1	
1025254	Option 1	
1025256	Option 1	
1025261	Option 1	
1025262	Option 1	
1025266	Option 1	
1025737	Option 1	
1025740	Option 1	
1025743	Option 1	
1025745	Option 1	
1025758	Option 1	
1026101	Option 1	
1026141	Option 1	
1026342	Option 1	
1026343	Option 1	
1026344	Option 1	
1026802	Option 1	
1027238	Option 1	
1027409	Option 1	
1027919	Option 1	
1029559	Option 1	
1029686	Option 1	
1030906	Option 1	
1030909	Option 1	
1030956	Option 1	
1031770	Option 1	
1031774	Option 1	
1031778	Option 1	
1033714	Option 1	
1034911	Option 1	
1036318	Option 1	
1036373	Option 1	
1036740	Option 1	
1037179	Option 1	
1042858	Option 1	
1042838	Option 1	
1042301	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 50 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1046120	Option 1	
1047497	Option 1	
1049599	Option 1	
1056198	Option 1	
1056201	Option 1	
1056203	Option 1	
1056204	Option 1	
1056205	Option 1	
1056207	Option 1	
1056209	Option 1	
1056211	Option 1	
1056213	Option 1	
1056214	Option 1	
1056216	Option 1	
1056217	Option 1	
1056218	Option 1	
1056219	Option 1	
1056222	Option 1	
1056227	Option 1	
1056228	Option 1	
1056236	Option 1	
1056238	Option 1	
1056239	Option 1	
1056240	Option 1	
1056243	Option 1	
1056244	Option 1	
1056246	Option 1	
1056248	Option 1	
1056252	Option 1	
1056255	Option 1	
1056257	Option 1	
1056258	Option 1	
1056259	Option 1	
1056345	Option 1	
1056347	Option 1	
1056350	Option 1	
1056352	Option 1	
1056821	Option 1	
1056843	Option 1	
1056849	Option 1	
1057811	Option 1	
1057831	Option 1	
1058257	Option 1	
1063196	Option 1	
1063922	Option 1	
1064614	Option 1	
1068126	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 51 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1068127	Option 1	
1068131	Option 1	
1068132	Option 1	
1068134	Option 1	
1068137	Option 1	
1068140	Option 1	
1068141	Option 1	
1068143	Option 1	
1068230	Option 1	
1070757	Option 1	
1073337	Option 1	
1073365	Option 1	
1073367	Option 1	
1073390	Option 1	
1073391	Option 1	
1073392	Option 1	
1073393	Option 1	
1073405	Option 1	
1073406	Option 1	
1073417	Option 1	
1073442	Option 1	
1073443	Option 1	
1073491	Option 1	
1073492	Option 1	
1073493	Option 1	
1073494	Option 1	
1073495	Option 1	
1073496	Option 1	
1073497	Option 1	
1073508	Option 1	
1073509	Option 1	
1073510	Option 1	
1073511	Option 1	
1073520	Option 1	
1073543	Option 1	
1075585	Option 1	
1081788	Option 1	
1081789	Option 1	
1081791	Option 1	
1081798	Option 1	
1082715	Option 1	
1083453	Option 1	
1083456	Option 1	
1083459	Option 1	
1083461	Option 1	
1083462	Option 1	
1083464	Option 1	
	F	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 52 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1083471	Option 1
	-
1084392	Option 1
1086225	Option 1
1087302	Option 1
	•
1087737	Option 1
1088005	Option 1
1088377	•
	Option 1
1088840	Option 1
1088909	Option 1
	-
1091203	Option 1
1091204	Option 1
1091518	Option 1
	•
1094566	Option 1
1096730	Option 1
1096882	Option 1
	-
1096955	Option 1
1097293	Option 1
1097408	Option 1
	•
1097621	Option 1
1099542	Option 1
1101282	Option 1
	•
1101384	Option 1
1101529	Option 1
1101607	Option 1
1102139	Option 1
1102346	Option 1
1103537	Option 1
1103671	•
	Option 1
1103677	Option 1
1103679	Option 1
1103680	•
	Option 1
1104521	Option 1
1104666	Option 1
1104847	•
	Option 1
1107204	Option 1
1107700	Option 1
1109393	•
	Option 1
1110099	Option 1
1110746	Option 1
1111535	•
	Option 1
1111618	Option 1
1112258	Option 1
	•
1113386	Option 1
1118160	Option 1
1118374	Option 1
1119714	
	Option 1
1119726	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 53 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1125892	Option 1	
1126703	Option 1	
1126705	Option 1	
1127266	Option 1	
1142753	Option 1	
1143689	Option 1	
1143690	Option 1	
1143879	Option 1	
1143882	Option 1	
1143890	Option 1	
1143894	Option 1	
1143949	Option 1	
1144218	Option 1	
1144737	Option 1	
1144739	Option 1	
1151067	Option 1	
1154833	Option 1	
1156489	Option 1	
1156809	Option 1	
1156810	Option 1	
1156811	Option 1	
1156816	Option 1	
1156820	Option 1	
1156823	Option 1	
1156824	Option 1	
1157066	Option 1	
1157067	Option 1	
1162815	Option 1	
1166742	Option 1	
1166745	Option 1	
1166748	Option 1	
1167534	Option 1	
1173962	Option 1	
1178257	Option 1	
1178258	Option 1	
1182500	Option 1	
1182708	Option 1	
1183510	Option 1	
1184665	Option 1	
1185315	Option 1	
1195351	Option 1	
1195352	Option 1	
1195353	Option 1	
1195354	Option 1	
1195355	Option 1	
1195356	Option 1	
1195357	Option 1	
	-	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 54 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1195358	Option 1	
1195374	Option 1	
1195376	Option 1	
1205407	Option 1	
1307995	Option 1	
1308090	Option 1	
1309758	Option 1	
1313861	Option 1	
1313865	Option 1	
1313872	Option 1	
1314007	Option 1	
1314854	Option 1	
1315225	Option 1	
1320481	Option 1	
1320750	Option 1	
1325870	Option 1	
1329299	Option 1	
1330600	Option 1	
1332142	Option 1	
1332341	Option 1	
1333654	Option 1	
1334848	Option 1	
1349212	Option 1	
1352984	Option 1	
1363104	Option 1	
1363107	Option 1	
1363110	Option 1	
1363113	Option 1	
1363119	Option 1	
1363126	Option 1	
1363153	Option 1	
1363155	Option 1	
1363161	Option 1	
1363164	Option 1	
1363166	Option 1	
1363175	Option 1	
1363182	Option 1	
1371984	Option 1	
1372386	Option 1	
1372648	Option 1	
1372650	Option 1	
1372651	Option 1	
1372652	Option 1	
1372661	Option 1	
1391859	Option 1	
1392029	Option 1	
1392412	Option 1	
<del>-</del>	F	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 55 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1393400	Option 1	
1399847	Option 1	
1399848	Option 1	
1407613	Option 1	
1410393	Option 1	
1411313	Option 1	
1411316	Option 1	
1413177	Option 1	
1423568	Option 1	
1424520	Option 1	
1426148	Option 1	
1427964	Option 1	
1430534	Option 1	
1439755	Option 1	
1451814	Option 1	
1452620	Option 1	
1470373	Option 1	
1471105	Option 1	
1472084	Option 1	
1478738	Option 1	
1479768	Option 1	
1499894	Option 1	
1502453	Option 1	
1502976	Option 1	
1526501	Option 1	
1526506	Option 1	
1526508	Option 1	
1526522	Option 1	
1526527	Option 1	
1526635	Option 1	
1526636	Option 1	
1527125	Option 1	
1527256	Option 1	
1527792	Option 1	
1527913	Option 1	
1528239	Option 1	
1528330	Option 1	
1529407	Option 1	
1530004	Option 1	
1530135	Option 1	
1532059	Option 1	
1881370	Option 1	
1881518	Option 1	
1902645	Option 1	
1903064	Option 1	
1903177	Option 1	
1904556	Option 1	
	•	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 56 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
Option 1		

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 57 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1959783	Option 1	
1960186	Option 1	
1960364	Option 1	
1961461	Option 1	
1963409	Option 1	
1963410	Option 1	
1963411	Option 1	
1964930	Option 1	
1964932	Option 1	
1964990	Option 1	
1965682	Option 1	
1965856	Option 1	
1967068	Option 1	
1968358	Option 1	
1968525	Option 1	
1968541	Option 1	
1968545	Option 1	
1968546	Option 1	
1968547	Option 1	
1968549	Option 1	
1969166	Option 1	
1969167	Option 1	
1969682	Option 1	
1970264	Option 1	
1970265	Option 1	
1970266	Option 1	
1970267	Option 1	
1972312	Option 1	
1972383	Option 1	
1972868	Option 1	
1973090	Option 1	
1973661	Option 1	
1973664	Option 1	
1974089	Option 1	
1974388	Option 1	
1974852	Option 1	
1976472	Option 1	
1976474	Option 1	
1976480	Option 1	
1976481	Option 1	
1976483	Option 1	
1976486	Option 1	
1976488	Option 1	
1976494	Option 1	
1978579	Option 1	
1981963	Option 1	
1982027	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 58 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti		
EXHI	BIT 3	
1982031	Option 1	
1982032	Option 1	
1982450	Option 1	
1982601	Option 1	
1987541	Option 1	
1988664	Option 1	
1988859	Option 1	
1990045	Option 1	
1990053	Option 1	
1990064	Option 1	
1990065	Option 1	
1990067	Option 1	
1991258	Option 1	
1993314	Option 1	
1995582	Option 1	
1996135	Option 1	
2056439	Option 1	
1003406	Option 1	
1003408	Option 1	
1003472	Option 1	
1005841	Option 1	
1007305	Option 1	
1008020	Option 1	
1008138	Option 1	
1009510	Option 1	
1009796	Option 1	
1009824	Option 1	
1014127	Option 1	
1019952	Option 1	
1021175	Option 1	
1021176	Option 1	
1021177	Option 1	
1024038	Option 1	
1028261	Option 1	
1028273	Option 1	
1029284	Option 1	
1029324	Option 1	
1029524	Option 1	
1029525	Option 1	
1031023	Option 1	
1057384	Option 1	
1057397	Option 1	
1057398	Option 1	
1057407	Option 1	
1059076	Option 1	
1059078	Option 1	
1059079	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 59 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Benchmark Rates Anti		
EXHI	BIT 3	
1059081	Option 1	
1059082	Option 1	
1059091	Option 1	
1059092	Option 1	
1059093	Option 1	
1059094	Option 1	
1059098	Option 1	
1059099	Option 1	
1059103	Option 1	
1059104	Option 1	
1059105	Option 1	
1059111	Option 1	
1059113	Option 1	
1059115	Option 1	
1059118	Option 1	
1075409	Option 1	
1077128	Option 1	
1097768	Option 1	
1097769	Option 1	
1102490	Option 1	
1104304	Option 1	
1125817	Option 1	
1126506	Option 1	
1138931	Option 1	
1141431	Option 1	
1142415	Option 1	
1142419	Option 1	
1142421	Option 1	
1142425	Option 1	
1142437	Option 1	
1142438	Option 1	
1142469	Option 1	
1142487	Option 1	
1142488	Option 1	
1142500	Option 1	
1142566	Option 1	
1142665	Option 1	
1142670	Option 1	
1142687	Option 1	
1142714	Option 1	
1142767	Option 1	
1143670	Option 1	
1144276	Option 1	
1145727	Option 1	
1166751	Option 1	
1170364	Option 1	
1174271	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 60 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1174279	Option 1	
1174282	Option 1	
1175703	Option 1	
1182521	Option 1	
1182597	Option 1	
1182599	Option 1	
1182666	Option 1	
1182698	Option 1	
1182699	Option 1	
1182700	Option 1	
1182704	Option 1	
1182712	Option 1	
1182713	Option 1	
1182828	Option 1	
1182836	Option 1	
1183178	Option 1	
1183423	Option 1	
1183424	Option 1	
1183700	Option 1	
1189935	Option 1	
1203107	Option 1	
1203109	Option 1	
1307144	Option 1	
1307203	Option 1	
1307813	Option 1	
1307858	Option 1	
1308454	Option 1	
1308455	Option 1	
1308761	Option 1	
1309832	Option 1	
1310545	Option 1	
1312961	Option 1	
1313259	Option 1	
1313945	Option 1	
1315081	Option 1	
1316240	Option 1	
1316652	Option 1	
1318027	Option 1	
1318517	Option 1	
1318518	Option 1	
1319266	Option 1	
1320573	Option 1	
1321530	Option 1	
1322438	Option 1	
1322439	Option 1	
1324689	Option 1	
1327976	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 61 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHII	BII 3
1331495	Option 1
1338124	Option 1
1349271	Option 1
1349361	Option 1
1368896	Option 1
1368897	Option 1
1372788	Option 1
1377635	Option 1
1386386	Option 1
1391862	Option 1
1397109	Option 1
1397597	Option 1
1404327	Option 1
1405895	Option 1
1407551	Option 1 Option 1
1408529	•
	Option 1
1410791	Option 1
1411363	Option 1
1411368	Option 1
1411633	Option 1
1413252	Option 1
1413943	Option 1
1414468	Option 1
1419624	Option 1
1419931	Option 1
1421103	Option 1
1422326	Option 1
1422396	Option 1
1424281	Option 1
1426132	Option 1
1426498	Option 1
1426791	Option 1
1427491	Option 1
1435884	Option 1
1437574	Option 1
1437777	Option 1
1440938	Option 1
1453571	Option 1
1477408	Option 1
1481534	Option 1
1485991	Option 1
1492600	Option 1
1493310	Option 1
1495150	Option 1
1496033	Option 1
1496552	Option 1
1500772	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 62 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1503731	Option 1	
1504446	Option 1	
1505300	Option 1	
1527030	Option 1	
1527032	Option 1	
1527271	Option 1	
1528564	Option 1	
1530378	Option 1	
1531928	Option 1	
1532366	Option 1	
1532782	Option 1	
1893889	Option 1	
1893990	Option 1	
1896898	Option 1	
1902483	Option 1	
1924245	Option 1	
1929434	Option 1	
1930213	Option 1	
1935658	Option 1	
1951878	Option 1	
1966248	Option 1	
1966255	Option 1	
1966256	Option 1	
1966257	Option 1	
1966262	Option 1	
1970519	Option 1	
1976976	Option 1	
1980085	Option 1	
1980100	Option 1	
1980105	Option 1	
1980106	Option 1	
1980112	Option 1	
1980114	Option 1	
1980119	Option 1	
1980121	Option 1	
1980126	Option 1	
1980127	Option 1	
1980135	Option 1	
1980136	Option 1	
1980139	Option 1	
1980143	Option 1	
1980146	Option 1	
1980148	Option 1	
1980152	Option 1	
1980164	Option 1	
1980175	Option 1	
1980209	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 63 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
ЕЛП	IDII 3	
1980214	Option 1	
1980219	Option 1	
1980224	Option 1	
1980229	Option 1	
1980231	Option 1	
1980237	Option 1	
1980245	Option 1	
1983239	Option 1	
1988408	Option 1	
1988409	Option 1	
1991590	Option 1	
1994286	Option 1	
1000452	Option 1	
1000525	Option 1	
1000539	Option 1	
1000560	Option 1	
1000598	Option 1	
1000599	Option 1	
1000818	Option 1	
1001586	Option 1	
1001587	Option 1	
1001597	Option 1	
1002074	Option 1	
1002088	Option 1	
1002283	Option 1	
1002284	Option 1	
1002287	Option 1	
1002288	Option 1	
1002289	Option 1	
1002290	Option 1	
1002291	Option 1	
1002292	Option 1	
1002293	Option 1	
1002297	Option 1	
1002300	Option 1	
1002413	Option 1	
1002521	Option 1	
1002610	Option 1	
1002739	Option 1	
1002958	Option 1	
1003195	Option 1	
1003310	Option 1	
1003315	Option 1	
1003482	Option 1	
1003483	Option 1	
1003484	Option 1	
1003521	Option 1	
	•	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 64 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1003707	Option 1	
1003708	Option 1	
1004738	Option 1	
1005476	Option 1	
1005594	Option 1	
1005599	Option 1	
1006123	Option 1	
1006125	Option 1	
1006127	Option 1	
1006129	Option 1	
1006131	Option 1	
1006132	Option 1	
1006134	Option 1	
1006477	Option 1	
1006496	Option 1	
1006536	Option 1	
1006670	Option 1	
1007421	Option 1	
1007422	Option 1	
1007423	Option 1	
1007424	Option 1	
1007426	Option 1	
1007427	Option 1	
1007428	Option 1	
1007429	Option 1	
1007430	Option 1	
1007431	Option 1	
1007432	Option 1	
1007433	Option 1	
1007435	Option 1	
1007668	Option 1	
1007729	Option 1	
1007730	Option 1	
1007732	Option 1	
1007733	Option 1	
1007776	Option 1	
1008045	Option 1	
1008046	Option 1	
1008047	Option 1	
1008971	Option 1	
1009024	Option 1	
1009480	Option 1	
1009483	Option 1	
1009487	Option 1	
1009488	Option 1	
1009491	Option 1	
1009492	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 65 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1009494	Option 1	
1009496	Option 1	
1009516	Option 1	
1009518	Option 1	
1009520	Option 1	
1009521	Option 1	
1009522	Option 1	
1009615	Option 1	
1009616	Option 1	
1009617	Option 1	
1009617	•	
1009618	Option 1	
	Option 1	
1009624	Option 1	
1009628	Option 1	
1009630	Option 1	
1009631	Option 1	
1009632	Option 1	
1009633	Option 1	
1009634	Option 1	
1009635	Option 1	
1009636	Option 1	
1009638	Option 1	
1009639	Option 1	
1009640	Option 1	
1009642	Option 1	
1009644	Option 1	
1009648	Option 1	
1009649	Option 1	
1009650	Option 1	
1009653	Option 1	
1009654	Option 1	
1009836	Option 1	
1010794	Option 1	
1010795	Option 1	
1010796	Option 1	
1011051	Option 1	
1011356	Option 1	
1012074	Option 1	
1012077	Option 1	
1012083	Option 1	
1012296	Option 1	
1012316	Option 1	
1012354	Option 1	
1012396	Option 1	
1012400	Option 1	
1012404	Option 1	
1012426	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 66 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

Exchange Benchmark Rates Anti		
EXHI	BIT 3	
1012441	Option 1	
1012443	Option 1	
1012578	Option 1	
1013802	Option 1	
1013879	Option 1	
1014434	Option 1	
1014438	Option 1	
1014439	Option 1	
1014442	Option 1	
1014444	Option 1	
1014532	Option 1	
1014536	Option 1	
1014540	Option 1	
1014541	Option 1	
1014739	Option 1	
1014740	Option 1	
1014750	Option 1	
1015620	Option 1	
1015621	Option 1	
1015622	Option 1	
1015623	Option 1	
1015624	Option 1	
1015625	Option 1	
1015627	Option 1	
1015629	Option 1	
1015636	Option 1	
1015637	Option 1	
1016103	Option 1	
1016188	Option 1	
1016223	Option 1	
1016277	Option 1	
1016752	Option 1	
1016754	Option 1	
1016755	Option 1	
1016757	Option 1	
1016761	Option 1	
1016762	Option 1	
1016765	Option 1	
1016766	Option 1	
1016767	Option 1	
1016771	Option 1	
1016772	Option 1	
1016779	Option 1	
1016780	Option 1	
1016781	Option 1	
1016782	Option 1	
1016784	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 67 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

exchange Bench	
EXH	IBIT 3
1016785	Option 1
1016791	Option 1
1016792	Option 1
1016795	Option 1
1016798	Option 1
1016799	Option 1
1016800	Option 1
1016801	Option 1
1016804	Option 1
1016806	Option 1
1016807	Option 1
1016814	Option 1
1016817	Option 1
1016819	Option 1
1016820	Option 1
1016822	Option 1
1016823	Option 1
1016824	Option 1
1016827	Option 1
1016834	Option 1
1016836	Option 1
1016837	Option 1
1016839	Option 1
1016841	Option 1
1016843	Option 1
1016850	Option 1
1016853	Option 1
1016857	Option 1
1016860	Option 1
1016980	Option 1
1017229	Option 1
1017230	Option 1
1017636	Option 1
1018024	Option 1
1018060	Option 1
1018404	Option 1
1018405	Option 1
1018648	Option 1
1019041	Option 1
1019042	Option 1
1019055	Option 1
1019056	Option 1
1019058	Option 1
1019061	Option 1
1019062	Option 1
1019066	Option 1
1019368	Option 1
	- p. 1. 0.1. 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 68 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
Option 1		

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 69 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1026693	Option 1	
1026811	Option 1	
1026819	Option 1	
1026820	Option 1	
1026821	Option 1	
1026892	Option 1	
1026893	Option 1	
1026957	Option 1	
1026966	Option 1	
1027084	Option 1	
1027548	Option 1	
1027602	Option 1	
1028128	Option 1	
1028165	Option 1	
1028221	Option 1	
1028307	Option 1	
1028308	Option 1	
1028310	Option 1	
1028312	Option 1	
1028314	Option 1	
1028317	Option 1	
1028318	Option 1	
1028319	Option 1	
1028323	Option 1	
1028325	Option 1	
1028476	Option 1	
1028564	Option 1	
1028669	Option 1	
1028670	Option 1	
1028672	Option 1	
1028683	Option 1	
1028684	Option 1	
1028790	Option 1	
1028791	Option 1	
1028792	Option 1	
1028797	Option 1	
1028798	Option 1	
1028799	Option 1	
1028800	Option 1	
1028801	Option 1	
1028802	Option 1	
1028803	Option 1	
1028804	Option 1	
1028805	Option 1	
1028806	Option 1	
1028807	Option 1	
1028812	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 70 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1028813	Option 1
1028815	Option 1
1028817	Option 1
1028826	Option 1
1028832	Option 1
1028892	Option 1
1028893	Option 1
1029059	-
	Option 1
1029116	Option 1
1029154	Option 1
1029194	Option 1
1029197	Option 1
1029202	Option 1
1029576	Option 1
1029577	Option 1
1029578	Option 1
1030186	Option 1
1031450	Option 1
1034845	Option 1
1035849	Option 1
1035952	Option 1
1036654	Option 1
1036757	Option 1
1037140	-
	Option 1
1037261	Option 1
1037436	Option 1
1037523	Option 1
1037533	Option 1
1037726	Option 1
1038014	Option 1
1038016	Option 1
1038017	Option 1
1038154	Option 1
1038474	Option 1
1038494	Option 1
1038755	Option 1
1038910	Option 1
1038912	Option 1
1038916	Option 1
1045871	Option 1
1049402	Option 1
1049641	Option 1
1049814	Option 1
1050358	Option 1
	•
1050418	Option 1
1050806	Option 1
1051161	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 71 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1051164	Option 1	
1051165	Option 1	
1051178	Option 1	
1052764	Option 1	
1056048	Option 1	
1056053	Option 1	
1056270	Option 1	
1056278	Option 1	
1056468	Option 1	
1058113	Option 1	
1058309	Option 1	
1058392	Option 1	
1058586	Option 1	
1060201	Option 1	
1060201	Option 1	
1060205	Option 1 Option 1	
1060203	•	
	Option 1	
1060216 1060252	Option 1	
	Option 1	
1060254	Option 1	
1060268	Option 1	
1060492	Option 1	
1060495	Option 1	
1060497	Option 1	
1060501	Option 1	
1060502	Option 1	
1060503	Option 1	
1060504	Option 1	
1060508	Option 1	
1060509	Option 1	
1060510	Option 1	
1060511	Option 1	
1060512	Option 1	
1060702	Option 1	
1061758	Option 1	
1062200	Option 1	
1062201	Option 1	
1062202	Option 1	
1062204	Option 1	
1062205	Option 1	
1062208	Option 1	
1062210	Option 1	
1062212	Option 1	
1062213	Option 1	
1062215	Option 1	
1062217	Option 1	
1062218	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 72 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1062220	Option 1	
1062225	Option 1	
1062226	Option 1	
1062694	Option 1	
1063592	Option 1	
1064757	Option 1	
1068208	Option 1	
1068210	Option 1	
1068211	Option 1	
1068219	Option 1	
1068220	Option 1	
1068223	Option 1	
1068632	Option 1	
1068647	Option 1	
1068648	Option 1	
1068650	Option 1	
1068651	Option 1	
1068652	Option 1	
1068654	Option 1	
1068656	Option 1	
1068657	Option 1	
1068658	Option 1	
1068659	Option 1	
1068660	Option 1	
1068661	Option 1	
1068662	Option 1	
1068663	Option 1	
1068664	Option 1	
1068665	Option 1	
1068666	Option 1	
1068667	Option 1	
1068669	Option 1	
1068670	Option 1	
1068672	Option 1	
1068673	Option 1	
1068678	Option 1	
1068680	Option 1	
1068687	Option 1	
1068704	Option 1	
1068705	Option 1	
1068713	Option 1	
1068720	Option 1	
1068722	Option 1	
1068724	Option 1	
1068741	Option 1	
1068742	Option 1	
1068744	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 73 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1068745	Option 1
1068746	Option 1
1068748	Option 1
1068751	Option 1
1069715	Option 1
1069720	-
	Option 1
1069721	Option 1
1069723	Option 1
1070078	Option 1
1070113	Option 1
1070366	Option 1
1070616	Option 1
1070654	Option 1
1073889	Option 1
1073890	Option 1
1073892	Option 1
1073893	Option 1
1074086	•
	Option 1
1074247	Option 1
1074276	Option 1
1074300	Option 1
1074302	Option 1
1074303	Option 1
1075197	Option 1
1075516	Option 1
1075602	Option 1
1076550	Option 1
1076624	Option 1
1076683	Option 1
1076684	Option 1
1077194	Option 1
1077197	Option 1
1077198	Option 1
1078230	Option 1
1078632	Option 1
1078675	Option 1
1080412	Option 1
1080414	Option 1
1080420	Option 1
1080422	Option 1
1080423	Option 1
1080424	Option 1
1080428	Option 1
1080428	•
	Option 1
1080448	Option 1
1080453	Option 1
1080454	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 74 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1080473	Option 1	
1080474	Option 1	
1080485	Option 1	
1080488	Option 1	
1080493	Option 1	
1080497	Option 1	
1080504	Option 1	
1080516	Option 1	
1080527	Option 1	
1080541	Option 1	
1080544	Option 1	
1080545	Option 1	
1080549	Option 1	
1080555	Option 1	
1080560	Option 1	
1080583	Option 1	
1080584	Option 1	
1080595	Option 1	
1080597	Option 1	
1080598	Option 1	
1080601	Option 1	
1080604	Option 1	
1080605	Option 1	
1080607	Option 1	
1080618	Option 1	
1080620	Option 1	
1080621	Option 1	
1080628	Option 1	
1080633	Option 1	
1080635	Option 1	
1080636	Option 1	
1080637	Option 1	
1080638	Option 1	
1080641	Option 1	
1080652	Option 1	
1080654	Option 1	
1080657	Option 1	
1080660	Option 1	
1080664	Option 1	
1080666	Option 1	
1080667	Option 1	
1080668	Option 1	
1080669	Option 1	
1080673	Option 1	
1080674	Option 1	
1080679	Option 1	
1080682	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 75 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1080683	Option 1	
1080684	Option 1	
1080685	Option 1	
1080691	Option 1	
1080693	Option 1	
1080695	Option 1	
1080696	Option 1	
1080697	Option 1	
1080700	Option 1	
1080703	Option 1	
1080704	Option 1	
1080706	Option 1	
1080709	Option 1	
1080710	Option 1	
1080712	Option 1	
1080713	Option 1	
1080714	Option 1	
1080715	Option 1	
1080716	Option 1	
1080717	Option 1	
1080718	Option 1	
1080719	Option 1	
1080720	Option 1	
1080722	Option 1	
1080723	Option 1	
1080724	Option 1	
1080727	Option 1	
1080728	Option 1	
1080729	Option 1	
1080731	Option 1	
1080732	Option 1	
1080733	Option 1	
1080735	Option 1	
1080737	Option 1	
1080738	Option 1	
1080740	Option 1	
1080744	Option 1	
1080745	Option 1	
1080746	Option 1	
1080747	Option 1	
1080748	Option 1	
1080749	Option 1	
1080750	Option 1	
1080752	Option 1	
1080755	Option 1	
1080756	Option 1	
1080757	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 76 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1080758	Option 1	
1080759	Option 1	
1080766	Option 1	
1080767	Option 1	
1080768	Option 1	
1080769	Option 1	
1080770	Option 1	
1080771	Option 1	
1080773	Option 1	
1080774	Option 1	
1080775	Option 1	
1080776	Option 1	
1080777	Option 1	
1080778	Option 1	
1080779	Option 1	
1080781	Option 1	
1080782	Option 1	
1080784	Option 1	
1080786	Option 1	
1080787	Option 1	
1080788	Option 1	
1080789	Option 1	
1080790	Option 1	
1080793	Option 1	
1080794	Option 1	
1080797	Option 1	
1080798	Option 1	
1080799	Option 1	
1080800	Option 1	
1080801	Option 1	
1080803	Option 1	
1080804	Option 1	
1080810	Option 1	
1080816	Option 1	
1080817	Option 1	
1080818	Option 1	
1080823	Option 1	
1080826	Option 1	
1080828	Option 1	
1080829	Option 1	
1080831	Option 1	
1080833	Option 1	
1080834	Option 1	
1080838	Option 1	
1080839	Option 1	
1080840	Option 1	
1080842	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 77 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1080847	Option 1	
1080854	Option 1	
1080857	Option 1	
1080858	Option 1	
1080865	Option 1	
1080866	Option 1	
1080871	Option 1	
1080875	Option 1	
1080884	Option 1	
1080886	Option 1	
1080892	Option 1	
1080899	Option 1	
1080914	Option 1	
1080928	Option 1	
1080930	Option 1	
1080967	Option 1	
1081049	Option 1	
1081101	Option 1	
1081827	Option 1	
1082103	Option 1	
1083095	Option 1	
1083098	Option 1	
1083101	Option 1	
1083102	Option 1	
1083104	Option 1	
1083106	Option 1	
1083108	Option 1	
1083109	Option 1	
1083112	Option 1	
1083114	Option 1	
1083115	Option 1	
1083117	Option 1	
1083118	Option 1	
1083120	Option 1	
1083121	Option 1	
1083123	Option 1	
1083125	Option 1	
1083126	Option 1	
1083128	Option 1	
1083131	Option 1	
1083132	Option 1	
1083134	Option 1	
1083135	Option 1	
1083137	Option 1	
1083140	Option 1	
1083142	Option 1	
1083143	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 78 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1083162	Option 1	
1083172	Option 1	
1083173	Option 1	
1083177	Option 1	
1083180	Option 1	
1083182	Option 1	
1083184	Option 1	
1083185	Option 1	
1083186	Option 1	
1083187	Option 1	
1083188	Option 1	
1083189	Option 1 Option 1	
1083189	•	
1083190	Option 1	
1083195	Option 1	
	Option 1	
1083198	Option 1	
1083251	Option 1	
1083256	Option 1	
1083257	Option 1	
1083258	Option 1	
1083259	Option 1	
1083262	Option 1	
1083263	Option 1	
1083266	Option 1	
1083267	Option 1	
1083269	Option 1	
1084320	Option 1	
1084321	Option 1	
1086377	Option 1	
1086381	Option 1	
1086382	Option 1	
1086391	Option 1	
1086393	Option 1	
1086401	Option 1	
1086407	Option 1	
1086422	Option 1	
1086423	Option 1	
1086428	Option 1	
1086429	Option 1	
1086430	Option 1	
1086431	Option 1	
1086435	Option 1	
1086436	Option 1	
1086437	Option 1	
1086438	Option 1	
1086446	Option 1	
1086453	Option 1	
	-	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 79 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1086456	Option 1	
1086460	Option 1	
1086467	Option 1	
1086469	Option 1	
1086470	Option 1	
1086474	Option 1	
1086475	Option 1	
1086479	Option 1	
1086483	Option 1	
1086489	Option 1	
1087731	Option 1	
1087791	Option 1	
1088032	Option 1	
1088114	Option 1	
1088340	Option 1	
1088361	Option 1	
1088362	Option 1	
1088364	Option 1	
1088479	Option 1	
1088480	Option 1	
1089656	Option 1	
1090522	Option 1	
1091147	Option 1	
1091564	Option 1	
1091590	Option 1	
1093725	Option 1	
1095881	Option 1	
1096641	Option 1	
1100232	Option 1	
1102081	Option 1	
1104371	Option 1	
1104372	Option 1	
1104376	Option 1	
1104380	Option 1	
1104383	Option 1	
1104384	Option 1	
1104385	Option 1	
1104386	Option 1	
1104387	Option 1	
1104389	Option 1	
1104390	Option 1	
1106868	Option 1	
1107179	Option 1	
1107250	Option 1	
1107979	Option 1	
1108117	Option 1	
1108118	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 80 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1108602	Option 1	
1109426	Option 1	
1110399	Option 1	
1113490	Option 1	
1113573	Option 1	
1114023	Option 1	
1115480	Option 1	
1115481	Option 1	
1115481	•	
1116464	Option 1	
	Option 1	
1118248	Option 1	
1119593	Option 1	
1124791	Option 1	
1124792	Option 1	
1125060	Option 1	
1125063	Option 1	
1125064	Option 1	
1125065	Option 1	
1125070	Option 1	
1125378	Option 1	
1125379	Option 1	
1125384	Option 1	
1125389	Option 1	
1125390	Option 1	
1125391	Option 1	
1125392	Option 1	
1125397	Option 1	
1125398	Option 1	
1125399	Option 1	
1125402	Option 1	
1125403	Option 1	
1125405	Option 1	
1125407	Option 1	
1125411	Option 1	
1125412	Option 1	
1125413	Option 1	
1125414	Option 1	
1125415	Option 1	
1125417	Option 1	
1125418	Option 1	
1125420	Option 1	
1125422	Option 1	
1125500	Option 1	
1125501	Option 1	
1125502	Option 1	
1125502	Option 1	
1125507	Option 1	
1123307	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 81 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1125509	Option 1	
1125511	Option 1	
1125514	Option 1	
1125516	Option 1	
1125517	Option 1	
1125537	Option 1	
1125543	Option 1	
1125544	Option 1	
1125545	Option 1	
1125547	Option 1	
1125549	Option 1	
1125552	Option 1	
1125553	Option 1	
1125554	•	
1125554	Option 1	
	Option 1	
1125558	Option 1	
1125560	Option 1	
1125564	Option 1	
1125565	Option 1	
1125567	Option 1	
1125568	Option 1	
1125571	Option 1	
1125572	Option 1	
1125573	Option 1	
1125574	Option 1	
1125575	Option 1	
1125578	Option 1	
1125585	Option 1	
1125586	Option 1	
1125587	Option 1	
1125590	Option 1	
1125591	Option 1	
1125598	Option 1	
1125606	Option 1	
1125607	Option 1	
1125609	Option 1	
1125610	Option 1	
1125611	Option 1	
1125612	Option 1	
1125614	Option 1	
1125618	Option 1	
1125619	Option 1	
1125620	Option 1	
1125624	Option 1	
1125625	Option 1	
1125627	Option 1	
1125628	Option 1	
	- 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 82 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1125629	Option 1	
1125630	Option 1	
1125631	Option 1	
1125634	Option 1	
1125635	Option 1	
1125638	Option 1	
1125639	Option 1	
1125640	Option 1	
1125641	Option 1	
1125642	Option 1	
1125644	Option 1	
1125649	Option 1	
1125650	Option 1	
1125651	Option 1	
1125652	Option 1	
1125653	Option 1	
1125654	Option 1	
1125655	Option 1	
1125656	Option 1	
1125658	Option 1	
1125662	Option 1	
1125669	Option 1	
1125670	Option 1	
1125671	Option 1	
1125672	Option 1	
1125674	Option 1	
1125675	Option 1	
1125676	Option 1	
1125794	Option 1	
1126079	Option 1	
1126096 1126098	Option 1	
1126101	Option 1	
11261116	Option 1 Option 1	
1126123	Option 1 Option 1	
1126127	Option 1	
1126141	Option 1	
1126142	Option 1	
1126153	Option 1	
1126160	Option 1	
1126166	Option 1	
1126203	Option 1	
1126227	Option 1	
1126239	Option 1	
1126248	Option 1	
1126250	Option 1	
1126312	Option 1	
	- p ±	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 83 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

cchange Benchmark Rates Anti		
EXHI	BIT 3	
1126340	Option 1	
1126344	Option 1	
1126367	Option 1	
1126442	Option 1	
1126456	Option 1	
1126518	Option 1	
1126519	Option 1	
1126520	Option 1	
1126521	Option 1	
1126522	Option 1	
1126523	Option 1	
1126525	Option 1	
1126526	Option 1	
1126527	Option 1	
1126529	Option 1	
1126530	Option 1	
1126531	Option 1	
1126532	Option 1	
1126533	Option 1	
1126537	Option 1	
1126847	Option 1	
1137537	Option 1	
1138006	Option 1	
1140237	Option 1	
1140238	Option 1	
1140447	Option 1	
1141673	Option 1	
1141691	Option 1	
1141697	Option 1	
1142291	Option 1	
1142450	Option 1	
1142470	Option 1	
1142489	Option 1	
1145186	Option 1	
1145190	Option 1	
1145197	Option 1	
1146580	Option 1	
1149379	Option 1	
1154783	Option 1	
1155434	Option 1	
1155887	Option 1	
1161244	Option 1	
1164320	Option 1	
1164517	Option 1	
1164518	Option 1	
1164519	Option 1	
1166775	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 84 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1170215	Option 1	
1170369	Option 1	
1170630	Option 1	
1171248	Option 1	
1173155	Option 1	
1173156	Option 1	
1174243	Option 1	
1174924	Option 1	
1175039	Option 1	
1175528	Option 1	
1175531	Option 1	
1176694	Option 1	
1176962	Option 1	
1177547	Option 1	
1177805	Option 1	
1177812	Option 1	
1180182	Option 1	
1180183	Option 1	
1180722	Option 1	
1180723	Option 1	
1180724	Option 1	
1180815	Option 1	
1181906	Option 1	
1182526	Option 1	
1182527	Option 1	
1182528	Option 1	
1182533	Option 1	
1182563	Option 1	
1182564	Option 1	
1182660	Option 1	
1182683	Option 1	
1182735	Option 1	
1182974	Option 1	
1184186	Option 1	
1185665	Option 1	
1187630	Option 1	
1187632	Option 1	
1187646	Option 1	
1187654	Option 1	
1187655	Option 1	
1190505	Option 1	
1190510	Option 1	
1194487	Option 1	
1195220	Option 1	
1195657	Option 1	
1197551	Option 1	
1207508	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 85 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

_	mark kates Anti BIT 3
1207509	Option 1
1207510	Option 1
1211228	Option 1
1307523	Option 1
1307925	Option 1
1308029	Option 1
1308031	Option 1
1308057	Option 1
1308216	Option 1
1310873	Option 1
1311013	Option 1
1314901	Option 1
1314985	Option 1
1317287	Option 1
1317387	Option 1
1318360	Option 1
1320620	Option 1
1320866	Option 1
1321845	Option 1
1325594	Option 1
1325889	Option 1
1331969	Option 1
1333135	Option 1
1333144	Option 1
1333148	Option 1
1333243	Option 1
1333671	Option 1
1334773	Option 1
1365768	Option 1
1365769	Option 1
1377435	Option 1
1391788	Option 1
1394695	Option 1
1395034	Option 1
1395984	Option 1
1398708	Option 1
1404029	Option 1
1404030	Option 1
1404037	Option 1
1404445 1404446	Option 1
	Option 1
1408107	Option 1
1411837 1411980	Option 1
1411980	Option 1
1412041	Option 1 Option 1
1412168	Option 1 Option 1
1413304	Οριίση 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 86 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1414678	Option 1
1416249	Option 1
1416605	Option 1
1422853	Option 1
1424211	Option 1
1430079	Option 1
	•
1431844	Option 1
1431938	Option 1
1431948	Option 1
1431953	Option 1
1431970	Option 1
1431979	Option 1
1431985	Option 1
1432025	Option 1
1432348	Option 1
1432477	Option 1
1432552	Option 1
1432555	Option 1
	•
1432561	Option 1
1432591	Option 1
1432683	Option 1
1432684	Option 1
1432687	Option 1
1432688	Option 1
1432710	Option 1
1433896	Option 1
1434409	Option 1
1434414	Option 1
1434436	Option 1
1434438	-
	Option 1
1434448	Option 1
1434449	Option 1
1434450	Option 1
1434453	Option 1
1434460	Option 1
1434480	Option 1
1434495	Option 1
1434523	Option 1
1434547	Option 1
1437653	Option 1
1490682	Option 1
1490874	-
	Option 1
1490877	Option 1
1490879	Option 1
1490880	Option 1
1490882	Option 1
1490901	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 87 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIL	311 3
1490902	Option 1
1490903	Option 1
1490904	Option 1
1490905	Option 1
1490906	Option 1
1490907	Option 1
1490951	Option 1
1490951	•
1490932	Option 1
	Option 1
1491328	Option 1
1491330	Option 1
1491476	Option 1
1491601	Option 1
1491603	Option 1
1491841	Option 1
1492163	Option 1
1492802	Option 1
1493370	Option 1
1493401	Option 1
1493750	Option 1
1493768	Option 1
1493770	Option 1
1493835	Option 1
1494151	Option 1
1494153	Option 1
1494170	Option 1
1494276	Option 1
1494778	Option 1
1495133	Option 1
1495357	Option 1
1495397	Option 1
1496257	Option 1
1496267	Option 1
1496268	Option 1
1496270	Option 1
1496783	Option 1
1496879	Option 1
1497121	Option 1
1497137	Option 1
1497138	Option 1
1497141	Option 1
	•
1497322	Option 1
1497700	Option 1
1497878	Option 1
1497921	Option 1
1498482	Option 1
1498803	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 88 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1499057	Option 1	
1499058	Option 1	
1499419	Option 1	
1499761	Option 1	
1500177	Option 1	
1501007	Option 1	
1501395	Option 1	
1501535	Option 1	
1501606	Option 1	
1502170	Option 1	
1503980	Option 1	
1504094	Option 1	
1505364	Option 1	
1505366	Option 1	
1524398	Option 1	
1524531	Option 1	
1524531	Option 1	
1524554	Option 1	
1524811	Option 1	
1524811	•	
1524812	Option 1 Option 1	
1524988	•	
1524989	Option 1 Option 1	
1524989	Option 1	
1524990	Option 1	
1524991	Option 1	
1524995	Option 1	
1525008	Option 1	
1525008	Option 1	
1525009	Option 1	
1525079	-	
1525081	Option 1	
1525082	Option 1	
	Option 1	
1525092	Option 1	
1525094	Option 1	
1525095	Option 1	
1525100	Option 1	
1525102	Option 1	
1525105	Option 1	
1525125	Option 1	
1525128	Option 1	
1525129	Option 1	
1525180	Option 1	
1525207	Option 1	
1525232	Option 1	
1525234	Option 1	
1525249	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 89 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1525284	Option 1	
1525389	Option 1	
1525394	Option 1	
1525414	Option 1	
1525415	Option 1	
1525525	Option 1	
1525678	Option 1	
1525980	Option 1	
1526001	Option 1	
1526079	Option 1	
1526255	Option 1	
1527291	Option 1	
1527629	Option 1	
1527655	Option 1	
1527670	Option 1	
1528153	Option 1	
1528586	Option 1	
1528997	Option 1	
1529899	Option 1	
1530120	Option 1	
1530269	Option 1	
1881739	Option 1	
1882036	Option 1	
1882037	Option 1	
1895190	Option 1	
1895212	Option 1	
1895221	Option 1	
1896525	Option 1	
1896761	Option 1	
1896924	Option 1	
1902205	Option 1	
1902285	Option 1	
1902619	Option 1	
1902992	Option 1	
1903232	Option 1	
1903528	Option 1	
1903957	Option 1	
1904018	Option 1	
1904205	Option 1	
1904321	Option 1	
1904525	Option 1	
1904744	Option 1	
1904983	Option 1	
1904984	Option 1	
1904986	Option 1	
1904987	Option 1	
1904988	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 90 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BII 3
1904989	Option 1
1904995	Option 1
1904996	Option 1
1905003	Option 1
1905052	Option 1
1907305	Option 1
1908430	Option 1
1908644	Option 1
1909671	Option 1
1909672	Option 1
1910494	Option 1
1910662	Option 1
1910664	Option 1
1910665	Option 1
1910668	Option 1
1910678	Option 1
1910694	Option 1
1910703	Option 1
1910767	Option 1
1910817	Option 1
1910873	Option 1
1910933	Option 1
1911041	Option 1
1911133	Option 1
1911143	Option 1
1911152	Option 1
1911193	Option 1
1911202	Option 1
1911210	Option 1
1911530	Option 1
1911533	Option 1
1911835	Option 1
1911874	Option 1
1911928	Option 1
1911938	Option 1
1912435	Option 1
1912436	Option 1
1912446	Option 1
1912447	Option 1
1912448	Option 1
1912452	Option 1
1912453	Option 1
1912456	Option 1
1912457	Option 1
1912459	Option 1
1912460	Option 1
1912471	Option 1
	•

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 91 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1912473	Option 1
1912475	Option 1
1912476	Option 1
1912481	Option 1
1912482	Option 1
1912484	Option 1
1912485	Option 1
1912486	Option 1
1912488	Option 1
1912489	Option 1
1912493	Option 1
1912497	Option 1
1912499	Option 1
1912501	Option 1
1912516	•
	Option 1
1912524	Option 1
1912543	Option 1
1912544	Option 1
1912549	Option 1
1912550	Option 1
1912551	Option 1
1912553	Option 1
1912557	Option 1
1912559	Option 1
1912561	Option 1
1912563	Option 1
1912566	Option 1
1912568	Option 1
1912569	Option 1
1912572	Option 1
1912575	Option 1
1912583	Option 1
1912586	Option 1
1912587	Option 1
1912592	Option 1
1912596	Option 1
1912600	Option 1
1912611	Option 1
1912613	Option 1
1912624	Option 1
	•
1912630	Option 1
1912632	Option 1
1912633	Option 1
1912634	Option 1
1912635	Option 1
1912641	Option 1
1912646	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 92 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

хспапде вепспг EXHI	
1912648	Option 1
1912652	Option 1
1912655	Option 1
1912658	Option 1
1912661	Option 1
1912664	Option 1
1912666	Option 1
1912667	Option 1
1912670	Option 1
1912671	Option 1
1912672	Option 1
1912675	Option 1
1912678	Option 1
1912680	Option 1
1912681	Option 1
1912682	Option 1
1912685	Option 1
1912687	Option 1
1912689	Option 1
1912709	Option 1
1912710	Option 1
1912714	Option 1
1912715	Option 1
1912735	Option 1
1912755	Option 1
1912759	Option 1
1912760	Option 1
1912766	Option 1
1913443	Option 1
1913445	Option 1
1913569	Option 1
1913881	Option 1
1913890	Option 1
1913891	Option 1
1913909	Option 1
1914831	Option 1
1914895	Option 1
1914896	Option 1
1918530	Option 1
1918594	Option 1
1919970	Option 1
1919971	Option 1
1920693	Option 1
1920874	Option 1
1923038	Option 1
1923040	Option 1
1923046	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 93 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1923048	Option 1	
1923049	Option 1	
1923050	Option 1	
1923055	Option 1	
1923056	Option 1	
1924318	Option 1	
1924321	Option 1	
1926047	Option 1	
1926050	Option 1	
1927901	Option 1	
1929021	Option 1	
1929023	Option 1	
1929056	Option 1	
1930808	Option 1	
1930818	Option 1	
1930821	Option 1	
1930826	Option 1	
1930827	Option 1	
1930832	Option 1	
1930833	Option 1	
1930852	Option 1	
1930853	Option 1	
1930861	Option 1	
1930867	Option 1	
1930882	Option 1	
1930887	Option 1	
1930890	Option 1	
1930899	Option 1	
1930912	Option 1	
1930914	Option 1	
1930932	Option 1	
1930935	Option 1	
1930939	Option 1	
1930940	Option 1	
1930945	Option 1	
1930956	Option 1	
1930958	Option 1	
1930959	Option 1	
1930967	Option 1	
1930976	Option 1	
1930995	Option 1	
1931008	Option 1	
1931019	Option 1	
1931032	Option 1	
1931041	Option 1	
1931049	Option 1	
1931052	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 94 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1931070	Option 1
1931073	Option 1
1931087	Option 1
	•
1931092	Option 1
1931099	Option 1
	•
1931125	Option 1
1931135	Option 1
	•
1931139	Option 1
1931145	Option 1
1931146	Option 1
1931154	Option 1
1931160	•
1931100	Option 1
1931165	Option 1
1931166	Option 1
	•
1931167	Option 1
1931171	Option 1
	•
1931172	Option 1
1931175	Option 1
	•
1931178	Option 1
1931179	Option 1
	-
1931180	Option 1
1931215	Option 1
	•
1931220	Option 1
1931221	Option 1
1931222	•
	Option 1
1931274	Option 1
1931284	Option 1
	•
1931285	Option 1
1931286	Option 1
	•
1931306	Option 1
1931314	Option 1
1931319	•
	Option 1
1931331	Option 1
1931352	Option 1
	•
1931355	Option 1
1931359	Option 1
	•
1931365	Option 1
1931406	Option 1
	-
1931429	Option 1
1931445	Option 1
1931532	•
	Option 1
1931533	Option 1
1931536	Option 1
	•
1931537	Option 1
1931559	Option 1
	-
1931571	Option 1
1931572	Option 1
	5 p c. O. i

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 95 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1931574	Option 1	
1931576	Option 1	
1931607	Option 1	
1931610	Option 1	
1931617	Option 1	
1931626	Option 1	
1931628	Option 1	
1931631	Option 1	
1931644	Option 1	
1931651	Option 1	
1931652	Option 1	
1931657	Option 1	
1931666	Option 1	
1931684	Option 1	
1931732	Option 1	
1931732	Option 1	
1931734	Option 1	
1931753	Option 1	
1931732	Option 1	
1931947	•	
	Option 1	
1934124	Option 1	
1934846	Option 1	
1934847	Option 1	
1935913	Option 1	
1936460	Option 1	
1936461	Option 1	
1936463	Option 1	
1936467	Option 1	
1936473	Option 1	
1936474	Option 1	
1936475	Option 1	
1936477	Option 1	
1936479	Option 1	
1936487	Option 1	
1936493	Option 1	
1936494	Option 1	
1936497	Option 1	
1936498	Option 1	
1936500	Option 1	
1936507	Option 1	
1936509	Option 1	
1936516	Option 1	
1936518	Option 1	
1936520	Option 1	
1936527	Option 1	
1936529	Option 1	
1936533	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 96 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1936535 Option 1	
1936539 Option 1	_
1936542 Option 1	
1936543 Option 1	
1936544 Option 1	
1936545 Option 1	
1936546 Option 1	
1936552 Option 1	
1936559 Option 1	
1936562 Option 1	
1936563 Option 1	
1936565 Option 1	
1936569 Option 1	-
1936574 Option 1	-
1936587 Option 1	
1936590 Option 1	
1936591 Option 1	-
1936593 Option 1	-
1936599 Option 1	-
1936602 Option 1	-
1936606 Option 1	-
1936617 Option 1	-
1936618 Option 1	-
1936619 Option 1	-
1936624 Option 1	-
1936628 Option 1	-
1936629 Option 1	-
1936631 Option 1	-
1936636 Option 1	-
1936640 Option 1	
1936644 Option 1	
1936645 Option 1	
1936648 Option 1	
1936658 Option 1	
1936664 Option 1	
1936666 Option 1	
1936667 Option 1	
1936668 Option 1	
1936669 Option 1	
1936670 Option 1	
1936672 Option 1	
1936674 Option 1	
1936677 Option 1	
1936678 Option 1	
1939083 Option 1	
1940326 Option 1	
1945885 Option 1	-

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 97 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1945886	Option 1	
1949108	Option 1	
1951012	Option 1	
1951091	Option 1	
1951094	Option 1	
1951443	Option 1	
1951447	Option 1	
1951448	Option 1	
1951449	Option 1	
1951606	Option 1	
1952344	Option 1	
1952346	Option 1	
1952350	Option 1	
1952352	Option 1	
1952353	Option 1	
1952354	Option 1	
1952358	Option 1	
1952359	Option 1	
1952360	Option 1	
1952361	Option 1	
1952362	Option 1	
1952365	Option 1	
1952366	Option 1	
1952376	Option 1	
1952378	Option 1	
1952379	Option 1	
1952380	Option 1	
1952381	Option 1	
1952384	Option 1	
1952385	Option 1	
1952387	Option 1	
1952390	Option 1	
1952392	Option 1	
1952394	Option 1	
1952397	Option 1	
1952399	Option 1	
1952400	Option 1	
1952405	Option 1	
1955133	Option 1	
1955153	Option 1	
1955184	Option 1	
1955495	Option 1	
1955496	Option 1	
1955808	Option 1	
1955988	Option 1	
1956210	Option 1	
1956277	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 98 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1956437	Option 1	
1956672	Option 1	
1956673	Option 1	
1956677	Option 1	
1956832	Option 1	
1957482	Option 1	
1957839	Option 1	
1958045	Option 1	
1958336	Option 1	
1958836	Option 1	
1958992	Option 1	
1959839	Option 1	
1960129	Option 1	
1960338	Option 1	
1960860	Option 1	
1961257	Option 1	
1961475	Option 1	
1961550	Option 1	
1961962	Option 1	
1962077	Option 1	
1963455	Option 1	
1963468	Option 1	
1963565	Option 1	
1963982	Option 1	
1964338	Option 1	
1964805	Option 1	
1965254	Option 1	
1965263	Option 1	
1965265 1965494	Option 1	
1965638	Option 1	
1965832	Option 1	
1965867	Option 1 Option 1	
1965868	Option 1	
1965869	Option 1	
1966002	Option 1	
1966003	Option 1	
1966004	Option 1	
1966093	Option 1	
1966918	Option 1	
1967180	Option 1	
1967714	Option 1	
1967915	Option 1	
1967916	Option 1	
1967917	Option 1	
1968207	Option 1	
1968208	Option 1	
	-   =	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 99 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1968299	Option 1
1968308	Option 1
1968386	Option 1
1968931	Option 1
1969345	Option 1
1969635	Option 1
1970292	Option 1
1970293	Option 1
1971027	Option 1
1971638	Option 1
1971704	Option 1
1972894	Option 1
1972897	Option 1
1972899	Option 1
1972900	Option 1
1972903	Option 1
1972906	Option 1
1972907	Option 1
1972908	Option 1
1972911	Option 1
1972912	Option 1
1972913	Option 1
1972914	Option 1
1972915	Option 1
1972917	Option 1
1972919	Option 1
1972925	Option 1
1973327	Option 1
1973331	Option 1
1973418	Option 1
1973487	Option 1
1973680	Option 1
1973766	Option 1
1973914	Option 1
1973914	Option 1
1973917	Option 1
1973917	Option 1
1973919	•
	Option 1
1973920 1973922	Option 1
	Option 1
1973923	Option 1
1973926	Option 1
1973927	Option 1
1973928	Option 1
1973929	Option 1
1973935	Option 1
1973936	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 100 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1973937	Option 1	
1973984	Option 1	
1973985	Option 1	
1973988	Option 1	
1973989	Option 1	
1974108	Option 1	
1974109	Option 1	
1974940	Option 1	
1974941	Option 1	
1974942	Option 1	
1975069	Option 1	
1975313	Option 1	
1975891	Option 1	
1975892	Option 1	
1976144	Option 1	
1976150	Option 1	
1976152	Option 1	
1976153	Option 1	
1976662	Option 1	
1976717	Option 1	
1976723	Option 1	
1976724	Option 1	
1976726	Option 1	
1977169	Option 1	
1977390	Option 1	
1978453	Option 1	
1979540	Option 1	
1979543	Option 1	
1979547	Option 1	
1979579	Option 1	
1979829	Option 1	
1980040	Option 1	
1980288	Option 1	
1980290	Option 1	
1980300	Option 1	
1980305	Option 1	
1980310	Option 1	
1980314	Option 1	
1980316	Option 1	
1980317	Option 1	
1980325	Option 1	
1981689	Option 1	
1981694	Option 1	
1981695	Option 1	
1981719	Option 1	
1982338	Option 1	
1982453	Option 1	
	•	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 101 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1982477	Option 1
	-
1983128	Option 1
1983132	Option 1
	•
1983249	Option 1
1983291	Option 1
	•
1983470	Option 1
1983886	Option 1
	•
1986615	Option 1
1986616	Option 1
1986617	Option 1
	•
1986618	Option 1
1986621	Option 1
	-
1986622	Option 1
1986624	Option 1
1006630	•
1986630	Option 1
1986632	Option 1
1986633	Option 1
	-
1986636	Option 1
1986637	Option 1
1986654	Option 1
1986660	Option 1
1986668	Option 1
	•
1986688	Option 1
1986689	Option 1
1986691	Option 1
	-
1986692	Option 1
1986696	Option 1
1986698	•
	Option 1
1986700	Option 1
1987193	Option 1
	•
1988693	Option 1
1988905	Option 1
1989410	Option 1
	•
1989559	Option 1
1989560	Option 1
	•
1990090	Option 1
1990092	Option 1
1990106	Option 1
	•
1990135	Option 1
1990136	Option 1
	-
1990151	Option 1
1990153	Option 1
1990156	Option 1
	•
1990158	Option 1
1990160	Option 1
1990161	Option 1
	•
1990162	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 102 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1990164	Option 1	
1990165	Option 1	
1990172	Option 1	
1990177	Option 1	
1990206	Option 1	
1990221	Option 1	
1990222	Option 1	
1990225	Option 1	
1990229	Option 1	
1990272	Option 1	
1990288	Option 1	
1990383	Option 1	
1991032	Option 1	
1991304	Option 1	
1991715	Option 1 Option 1	
1992712	Option 1 Option 1	
1992846	•	
	Option 1	
1993803	Option 1	
1994910	Option 1	
1995020	Option 1	
1995021	Option 1	
1995043	Option 1	
1995122	Option 1	
1995141	Option 1	
1995220	Option 1	
1995545	Option 1	
1995762	Option 1	
1995932	Option 1	
1996489	Option 1	
2056263	Option 1	
2056264	Option 1	
2056265	Option 1	
2056268	Option 1	
2056442	Option 1	
1002502	Option 1	
1015305	Option 1	
1015816	Option 1	
1026662	Option 1	
1182706	Option 1	
1187033	Option 1	
1307103	Option 1	
1307285	Option 1	
1307442	Option 1	
1307587	Option 1	
1307859	Option 1	
1308268	Option 1	
1308315	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 103 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1308351	Option 1
	-
1308394	Option 1
1308410	-
1308410	Option 1
1308615	Option 1
	-
1308640	Option 1
1308687	Option 1
	•
1308928	Option 1
1309083	Option 1
	•
1309171	Option 1
1309266	Option 1
	•
1309306	Option 1
1309471	Option 1
	-
1309560	Option 1
1309563	Option 1
	•
1309923	Option 1
1309932	-
1309932	Option 1
1309978	Option 1
1210047	-
1310047	Option 1
1310162	Option 1
	-
1310351	Option 1
1310483	Option 1
	-
1310616	Option 1
1311282	Option 1
	-
1311380	Option 1
1311538	Option 1
1312224	-
	Option 1
1312343	Option 1
1312358	Option 1
1312433	Option 1
1313127	Option 1
	-
1313128	Option 1
1313165	Option 1
	•
1313554	Option 1
1313581	Option 1
	•
1313694	Option 1
1314128	Option 1
	•
1314165	Option 1
1314235	Option 1
1314233	•
1314364	Option 1
1314451	Ontion 1
	Option 1
1314510	Option 1
1314562	Option 1
	-
1314564	Option 1
1314775	Option 1
	-
1314909	Option 1
1315069	Option 1
	•
1315070	Option 1
	-

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 104 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXH	iliaik kates Aliti IBIT 3
1315080	Option 1
1315364	Option 1
1315628	Option 1
1315770	Option 1
1315771	Option 1
1316183	Option 1
1316308	Option 1
1316640	Option 1
1316939	Option 1
1316976	Option 1
1317243	Option 1
1317271	Option 1
1317278	Option 1
1317321	Option 1
1317439	Option 1
1317649	Option 1
1317776	Option 1
1317830	Option 1
1318423	Option 1
1318550	Option 1
1318682	Option 1
1319754	Option 1
1319885	Option 1
1319990	Option 1
1320337	Option 1
1320553	Option 1
1320756	Option 1
1320782	Option 1
1321618	Option 1
1322427	Option 1
1323874	Option 1
1324098	Option 1
1324309	Option 1
1324385	Option 1
1324386	Option 1
1324388	Option 1
1324431	Option 1
1325037	Option 1
1325169	Option 1
1325327	Option 1
1326304	Option 1
1326308	Option 1
1326455	Option 1 Option 1
1326984	Option 1
1327377	Option 1 Option 1
1327377	Option 1 Option 1
1327433	Option 1 Option 1
1327073	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 105 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1328392	Option 1	
1328936	Option 1	
1329794	Option 1	
1330226	Option 1	
1331208	Option 1	
1332546	Option 1	
1333040	Option 1	
1333075	Option 1	
1333248	Option 1	
1333284	Option 1	
1333299	Option 1	
1333467	Option 1	
1333743	Option 1	
1333843	Option 1	
1334010	Option 1	
1334856	Option 1	
1349301	Option 1	
1352378	Option 1	
1352576	Option 1	
1352602	Option 1	
1353368	Option 1	
1353438	Option 1	
1353453	Option 1	
1353458	Option 1	
1359874	Option 1	
1359881	Option 1	
1360232	Option 1	
1360485	Option 1	
1360611	Option 1	
1362813	Option 1	
1363377	Option 1	
1365535	Option 1	
1365725	Option 1	
1365730	Option 1	
1365811	Option 1	
1365814	Option 1	
1366044	Option 1	
1366047	Option 1	
1366128	Option 1	
1367923	Option 1	
1368071	Option 1	
1368091	Option 1	
1368118	Option 1	
1368134	Option 1	
1368785	Option 1	
1369528	Option 1	
1369681	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 106 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1369755	Option 1
1369763	Option 1
1369955	Option 1
1370646	Option 1
1372000	•
	Option 1
1372015	Option 1
1372694	Option 1
1372782	Option 1
1373389	Option 1
1373426	Option 1
1374659	Option 1
1375727	Option 1
1376355	Option 1
1376555	Option 1
1376699	Option 1
1377385	Option 1
1377444	Option 1
	•
1380652	Option 1
1381166	Option 1
1382162	Option 1
1385463	Option 1
1386033	Option 1
1386162	Option 1
1386559	Option 1
1387444	Option 1
1387780	Option 1
1388032	Option 1
1388120	Option 1
1390486	Option 1
1390892	•
	Option 1
1391054	Option 1
1391270	Option 1
1392115	Option 1
1393212	Option 1
1393350	Option 1
1393713	Option 1
1394254	Option 1
1394738	Option 1
1394752	Option 1
1394956	Option 1
1395146	Option 1
1396065	Option 1
1396178	•
	Option 1
1396417	Option 1
1397099	Option 1
1397138	Option 1
1397150	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 107 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1397591	Option 1	
1398053	Option 1	
1398221	Option 1	
1398730	Option 1	
1399233	Option 1	
1399507	Option 1	
1399530	Option 1	
1400586	Option 1	
1400729	Option 1	
1400912	Option 1	
1401042	Option 1	
1401283	Option 1	
1401320	Option 1	
1402401	Option 1	
1402744	Option 1	
1403372	Option 1	
1403519	Option 1	
1403519	Option 1	
1404045	Option 1	
1404977	Option 1	
1407068	Option 1	
1407832	Option 1	
1407881	Option 1	
1408211	Option 1	
1408424	Option 1	
1408485	Option 1	
1408856	Option 1	
1409323	Option 1	
1409658	Option 1	
1411851	Option 1	
1411884	Option 1	
1412124	Option 1	
1412124	Option 1	
1412160	Option 1	
1412314	Option 1	
1412702	Option 1	
1412910	Option 1	
1412910	Option 1	
1413213	Option 1 Option 1	
1413215	Option 1	
	•	
1413319 1413531	Option 1	
1413531	Option 1	
1413577	Option 1	
1414131	Option 1	
	Option 1	
1415064	Option 1	
1415148	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 108 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1415169	Option 1	
1415356	Option 1	
1415629	Option 1	
1415983	Option 1	
1416057	Option 1	
1416118	Option 1	
1416458	Option 1	
1416472	Option 1	
1416521	Option 1	
1418084	Option 1	
1418513	Option 1	
1418784	Option 1	
1418822	Option 1	
1419007	Option 1	
1419097	Option 1	
1419288	Option 1	
1421192	Option 1	
1421247	Option 1	
1421679	Option 1	
1422016	Option 1	
1422970	Option 1	
1423449	Option 1	
1423810	Option 1	
1423927	Option 1	
1424259	Option 1	
1424555	Option 1	
1424969	Option 1	
1425633	Option 1	
1426049	Option 1	
1426214	Option 1	
1426574	Option 1	
1426735	Option 1	
1426737	Option 1	
1426743	Option 1	
1426838	Option 1	
1427482	Option 1	
1427931	Option 1	
1428175	Option 1	
1432084	Option 1	
1432670	Option 1	
1432672	Option 1	
1432673	Option 1	
1432674	Option 1	
1432675	Option 1	
1434928	Option 1	
1435122	Option 1	
1435123	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 109 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1435124	Option 1	
1435125	Option 1	
1435126	Option 1	
1435127	Option 1	
1435128	Option 1	
1436021	Option 1	
1438951	Option 1	
1439148	Option 1	
1439734	Option 1	
1439823	Option 1	
1440525	Option 1	
1440706	Option 1	
1441068	Option 1	
1441076	Option 1	
1441287	Option 1	
1444715	Option 1	
1444910	Option 1	
1446644	Option 1	
1446780	Option 1	
1446782	Option 1	
1446793	Option 1	
1451809	Option 1	
1452862	Option 1	
1452866	Option 1	
1453046	Option 1	
1453058	Option 1	
1453185	Option 1	
1453294	Option 1	
1453344	Option 1	
1453447	Option 1	
1453497	Option 1	
1453498	Option 1	
1453811	Option 1	
1453970	Option 1	
1453974	Option 1	
1453979	Option 1	
1454033	Option 1	
1454552	Option 1	
1454574	Option 1	
1454889	Option 1	
1455093	Option 1	
1455904	Option 1	
1456305	Option 1	
1457028	Option 1	
1457900	Option 1	
1457901	Option 1	
1457903	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 110 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1464016	Option 1	
1464253	Option 1	
1464321	Option 1	
1464414	Option 1	
1464834	Option 1	
1464835	Option 1	
1464843	Option 1	
1464866	Option 1	
1464867	Option 1	
1466036	Option 1	
1466055	Option 1	
1466107	Option 1	
1467281	Option 1	
1467449	Option 1	
1468248	Option 1	
1468329	Option 1	
1468523	Option 1	
1468638	Option 1	
1469009	Option 1	
1470037	Option 1	
1470097	Option 1	
1470665	Option 1	
1470789	Option 1	
1471066	Option 1	
1472000	Option 1	
1472054	Option 1	
1472295	Option 1	
1472328	Option 1	
1472526	Option 1	
1472868	Option 1	
1472922	Option 1	
1472924	Option 1	
1472925	Option 1	
1473595	Option 1	
1473725	Option 1	
1474904	Option 1	
1477811	Option 1	
1477828	Option 1	
1477895	Option 1	
1478119	Option 1	
1478122	Option 1	
1478139	Option 1	
1478371	Option 1	
1478494	Option 1	
1479238	Option 1	
1479879	Option 1	
1479961	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 111 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1480509	Option 1	
1481276	Option 1	
1481601	Option 1	
1481618	Option 1	
1482001	Option 1	
1482104	Option 1	
1482105	Option 1	
1482561	Option 1	
1482562	Option 1	
1483434	Option 1	
1483988	Option 1	
1485709	Option 1	
1487040	Option 1	
1487040	•	
1490141	Option 1	
	Option 1	
1490247	Option 1	
1490253	Option 1	
1490625	Option 1	
1490631	Option 1	
1490642	Option 1	
1491078	Option 1	
1491445	Option 1	
1491446	Option 1	
1491538	Option 1	
1492211	Option 1	
1492614	Option 1	
1492765	Option 1	
1492766	Option 1	
1493101	Option 1	
1493102	Option 1	
1493159	Option 1	
1493690	Option 1	
1493786	Option 1	
1495033	Option 1	
1496024	Option 1	
1496878	Option 1	
1496900	Option 1	
1497084	Option 1	
1497198	Option 1	
1497912	Option 1	
1498189	Option 1	
1498511	Option 1	
1498920	Option 1	
1498921	Option 1	
1499018	Option 1	
1499041	Option 1	
1499087	Option 1	
-		

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 112 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1499382	Option 1	
1499390	Option 1	
1499423	Option 1	
1499696	Option 1	
1500228	Option 1	
1500250	Option 1	
1500620	Option 1	
1500641	Option 1	
1501216	Option 1	
1501210	Option 1	
1501621	Option 1	
1501021	Option 1	
1502667	Option 1	
1506577	•	
1506577	Option 1	
	Option 1	
1506865	Option 1	
1507243	Option 1	
1507385	Option 1	
1524732	Option 1	
1524738	Option 1	
1524743	Option 1	
1524767	Option 1	
1524768	Option 1	
1524770	Option 1	
1524780	Option 1	
1524784	Option 1	
1524796	Option 1	
1524797	Option 1	
1524833	Option 1	
1524834	Option 1	
1524841	Option 1	
1524867	Option 1	
1524884	Option 1	
1524982	Option 1	
1525175	Option 1	
1525264	Option 1	
1525298	Option 1	
1525325	Option 1	
1525333	Option 1	
1525593	Option 1	
1525595	Option 1	
1525630	Option 1	
1525631	Option 1	
1525636	Option 1	
1525708	Option 1	
1525711	Option 1	
1525720	Option 1	
, <b></b> _	- pt.o 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 113 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1525872	Option 1	
1526265	Option 1	
1526309	Option 1	
1526591	Option 1	
1526627	Option 1	
1526694	Option 1	
1526864	Option 1	
1526876	Option 1	
1526956	Option 1	
1527055	Option 1	
1527057	Option 1	
1527065	Option 1	
1527075	Option 1	
1527076	Option 1	
1527094	Option 1	
1527096	Option 1	
1527097	Option 1	
1527099	Option 1	
1527100	Option 1	
1527103	Option 1	
1527105	Option 1	
1527115	Option 1	
1527116	Option 1	
1527118	Option 1	
1527119	Option 1	
1527130	Option 1	
1527138	Option 1	
1527139	Option 1	
1527141	Option 1	
1527142	Option 1	
1527146	Option 1	
1527147	Option 1	
1527151	Option 1	
1527152	Option 1	
1527188	Option 1	
1527189	Option 1	
1527202	Option 1	
1527216	Option 1	
1527217	Option 1	
1527255	Option 1	
1527356	Option 1	
1527451	Option 1	
1527463	Option 1	
1527504	Option 1	
1527775	Option 1	
1527804	Option 1	
1527832	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 114 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1527845	Option 1	
1527869	Option 1	
1527877	Option 1	
1527878	Option 1	
1527899	Option 1	
1527906	Option 1	
1527961	Option 1	
1528204	Option 1	
1528549	Option 1	
1528608	Option 1	
1528626	Option 1	
1528651	Option 1	
1528654	Option 1	
1528674	Option 1	
1528771	Option 1	
1528790	Option 1	
1528819	Option 1	
1528929	Option 1	
1529018	Option 1	
1529037	Option 1	
1529039	Option 1	
1529042	Option 1	
1529043	Option 1	
1529045	Option 1	
1529046	Option 1	
1529047	Option 1	
1529280	Option 1	
1529290	Option 1	
1529376	Option 1	
1529377	Option 1	
1529570	Option 1	
1529890	Option 1	
1529916	Option 1	
1529918	Option 1	
1529919	Option 1	
1530052	Option 1	
1530083	Option 1	
1530095	Option 1	
1530277	Option 1	
1530387	Option 1	
1530778	Option 1	
1530925	Option 1	
1531048	Option 1	
1531074	Option 1	
1531105	Option 1	
1531108	Option 1	
1531469	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 115 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1531882	Option 1
1911936	Option 1
1922831	Option 1
1922834	Option 1
	•
1002108	Option 1
1003075	Option 1
	-
1003784	Option 1
1011861	Option 1
1012604	Option 1
1017372	
	Option 1
1017405	Option 1
1017476	Option 1
1017486	Option 1
1019206	Option 1
1024711	Option 1
1026664	-
	Option 1
1028083	Option 1
1037444	Option 1
	•
1037530	Option 1
1061690	Option 1
1061750	Option 1
	-
1068402	Option 1
1070799	Option 1
1070800	Option 1
1072360	•
	Option 1
1072363	Option 1
1072364	Option 1
1072449	Option 1
	•
1072716	Option 1
1073645	Option 1
1077156	Option 1
	•
1077331	Option 1
1077398	Option 1
1077401	Option 1
	•
1077416	Option 1
1077458	Option 1
1077530	Option 1
	-
1077587	Option 1
1087130	Option 1
1106126	Option 1
1114073	Option 1
1116324	Option 1
1124935	Option 1
	•
1124946	Option 1
1125101	Option 1
1142754	Option 1
	•
1143413	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 116 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

_	mark Kates Anti BIT 3
1147523	Option 1
1147601	Option 1
1147927	Option 1
1151612	Option 1
1152050	Option 1
1154515	Option 1
1154753	Option 1
1160386	Option 1
1161106	Option 1
1161208	Option 1
1162440	Option 1
1176926	Option 1
1180117	Option 1
1182826	Option 1
1186964	Option 1
1190766	Option 1
1193307	Option 1
1204727	Option 1
1205459	Option 1
1208196	Option 1
1308496	Option 1
1308641	Option 1
1308865	Option 1
1311257	Option 1
1311454	Option 1
1312254	Option 1
1312927	Option 1
1313076	Option 1
1313697	Option 1
1314992	Option 1
1314993	Option 1
1315044	Option 1
1315341	Option 1
1319260	Option 1
1319813	Option 1
1320170	Option 1
1320244	Option 1
1320306	Option 1
1320603	Option 1
1320631	Option 1
1320773	Option 1
1321628	Option 1
1321985	Option 1
1322335	Option 1
1322437 1322652	Option 1
1322652	Option 1
1323/21	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 117 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BII 3
1325482	Option 1
1325691	Option 1
1325836	Option 1
1326182	Option 1
1326297	Option 1
1327526	Option 1
1328407	Option 1
1328664	Option 1 Option 1
1329099	
	Option 1
1332115	Option 1
1332703	Option 1
1333090	Option 1
1333359	Option 1
1335786	Option 1
1336892	Option 1
1337869	Option 1
1338904	Option 1
1342270	Option 1
1349105	Option 1
1349419	Option 1
1368086	Option 1
1368116	Option 1
1371363	Option 1
1371365	Option 1
1373409	Option 1
1373411	Option 1
1376479	Option 1
1379813	Option 1
1385542	Option 1
1385723	Option 1
1388499	Option 1
1388556	Option 1
1389840	Option 1
1390095	Option 1
1390264	Option 1
1390895	Option 1
1392770	Option 1
1393439	Option 1
1393636	Option 1
1393883	Option 1
1394505	Option 1
1394823	Option 1 Option 1
1394823	Option 1 Option 1
1397145	Option 1 Option 1
1397658	Option 1 Option 1
1401364	•
1401364	Option 1
1402473	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 118 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1402543	Option 1
1403261	Option 1
1404059	Option 1
1404061	Option 1
1404228	Option 1
1404336	•
	Option 1
1404637	Option 1
1405076	Option 1
1407136	Option 1
1407149	Option 1
1409745	Option 1
1411772	Option 1
1413905	Option 1
1414395	Option 1
1414563	Option 1
1418472	Option 1
1421007	Option 1
1422040	Option 1
	•
1423435	Option 1
1423472	Option 1
1423721	Option 1
1424258	Option 1
1425111	Option 1
1425116	Option 1
1425117	Option 1
1426797	Option 1
1428625	Option 1
1429562	Option 1
1429750	Option 1
1429992	Option 1
1430081	Option 1
1430606	Option 1
1433355	Option 1
1433361	Option 1
1433509	Option 1
1435337	Option 1
1435715	Option 1
1435717	Option 1
1435748	Option 1
1435767	Option 1
1435774	Option 1
1435806	Option 1
1435876	Option 1
1435879	Option 1
1435883	-
	Option 1
1435885	Option 1
1435887	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 119 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1435899	Option 1
1435901	Option 1
1435936	Option 1
1435937	Option 1
1435941	Option 1
1435961	Option 1
1437711	Option 1
1437730	Option 1
1437750	Option 1
1437759	Option 1
1437762	Option 1
1438369	Option 1
1440214	Option 1
1440214	•
	Option 1
1440383	Option 1
1449033	Option 1
1450271	Option 1
1454169	Option 1
1455792	Option 1
1456045	Option 1
1456441	Option 1
1456671	Option 1
1457817	Option 1
1464138	Option 1
1467921	Option 1
1469501	Option 1
1484804	Option 1
1488146	Option 1
1489678	Option 1
1489765	Option 1
1490191	Option 1
1490438	Option 1
1490576	Option 1
1491548	Option 1
1491581	Option 1
1491697	Option 1
1492266	Option 1
1492353	Option 1
1493113	Option 1
1493425	Option 1
1493569	-
	Option 1
1494613	Option 1
1495902	Option 1
1498559	Option 1
1499523	Option 1
1500297	Option 1
1503042	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 120 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1506090	Option 1	
1506091	Option 1	
1507124	Option 1	
1508293	Option 1	
1508726	Option 1	
1510054	Option 1	
1510051	Option 1	
1510003	Option 1	
1525890	Option 1	
1530562	Option 1	
1531854	Option 1	
1531854	Option 1	
1894363	Option 1	
1902218	•	
1902218	Option 1	
	Option 1	
1922838 1934206	Option 1	
	Option 1	
1935166	Option 1	
1943388	Option 1	
1950155	Option 1	
1965245	Option 1	
1973190	Option 1	
1979926	Option 1	
1991667	Option 1	
1992831	Option 1	
1994901	Option 1	
2026043	Option 1	
2028454	Option 1	
2037458	Option 1	
2037460	Option 1	
2037465	Option 1	
2037468	Option 1	
2048934	Option 1	
1394568	Option 1	
1001059	Option 1	
1001225	Option 1	
1001235	Option 1	
1001699	Option 1	
1001886	Option 1	
1001915	Option 1	
1001919	Option 1	
1001922	Option 1	
1002282	Option 1	
1002294	Option 1	
1002295	Option 1	
1002298	Option 1	
1002299	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 121 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1004209	Option 1	
1005390	Option 1	
1005572	Option 1	
1006027	Option 1	
1006261	Option 1	
1006279	Option 1	
1006298	Option 1	
1006303	Option 1	
1006314	Option 1	
1006319	Option 1	
1006376	Option 1	
1006376	Option 1	
1006385	Option 1	
1006385	Option 1 Option 1	
1006386	•	
	Option 1	
1006390	Option 1	
1006391	Option 1	
1006396	Option 1	
1006397	Option 1	
1006398	Option 1	
1006399	Option 1	
1006437	Option 1	
1006441	Option 1	
1006443	Option 1	
1006445	Option 1	
1006620	Option 1	
1007911	Option 1	
1008080	Option 1	
1008081	Option 1	
1008328	Option 1	
1008706	Option 1	
1008716	Option 1	
1008843	Option 1	
1008848	Option 1	
1008851	Option 1	
1008859	Option 1	
1008861	Option 1	
1008862	Option 1	
1008863	Option 1	
1008864	Option 1	
1008865	Option 1	
1010616	Option 1	
1010618	Option 1	
1012463	Option 1	
1012558	Option 1	
1014679	Option 1	
1015148	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 122 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1015149	Option 1	
1015150	Option 1	
1015493	Option 1	
1015495	Option 1	
1015638	Option 1	
1015639	Option 1	
1015640	Option 1	
1015641	Option 1	
1015642	Option 1	
1016359	Option 1	
1016363	Option 1	
1016368	Option 1	
1016372	Option 1	
1016373	Option 1	
1016375	Option 1	
1016377	Option 1	
1016379	Option 1	
1016380	Option 1	
1016387	Option 1	
1016393	Option 1	
1016404	Option 1	
1016405	Option 1	
1016411	Option 1	
1016425	Option 1	
1016430	Option 1	
1016434	Option 1	
1016436	Option 1	
1016438	Option 1	
1016451	Option 1	
1016454	Option 1	
1016456	Option 1	
1016466	Option 1	
1016472	Option 1	
1016474	Option 1	
1016477	Option 1	
1016497	Option 1	
1016502	Option 1	
1016506	Option 1	
1016507	Option 1	
1016508	Option 1	
1016509	Option 1	
1016511	Option 1	
1016512	Option 1	
1016514	Option 1	
1016515	Option 1	
1016516	Option 1	
1016519	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 123 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BIT 3
1016520	Option 1
1016521	Option 1
1016526	Option 1
1016538	Option 1
1016546	Option 1
1016547	Option 1
1016549	Option 1
1016557	Option 1
1016563	Option 1
1016572	Option 1
1016575	Option 1
1016578	Option 1
1016580	Option 1
1016590	Option 1
1016595	Option 1
1016599	Option 1
1016606	Option 1
1016609	Option 1
1016610	Option 1
1016611	Option 1
1016612	Option 1
1016616	Option 1
1016630	Option 1
1016633	Option 1
1016634	Option 1
1016638	Option 1
1016642	Option 1
1016643	Option 1
1016644	Option 1
1016647	Option 1
1016760	Option 1
1016816	Option 1
1017241	Option 1
1017512	Option 1
1017513	Option 1
1017515	Option 1
1017516	Option 1
1017521	Option 1
1017522	Option 1
1017567	Option 1
1018762	Option 1
1018763	Option 1
1019086	Option 1
1019464	Option 1
1019565	Option 1
1019566	Option 1
1021782	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 124 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1021786	Option 1	
1021948	Option 1	
1021950	Option 1	
1021951	Option 1	
1022801	Option 1	
1023082	Option 1	
1023993	Option 1	
1024868	Option 1	
1024869	Option 1	
1025310	Option 1	
1025311	Option 1	
1026829	Option 1	
1026832	Option 1	
1027066	Option 1	
1027236	Option 1	
1028130	Option 1	
1028560	Option 1	
1029085	Option 1	
1029087	Option 1	
1029333	Option 1	
1030044	Option 1	
1032057	Option 1	
1034075	Option 1	
1035799	Option 1	
1035800	Option 1	
1036542	Option 1	
1036787	Option 1	
1037731	Option 1	
1038134	Option 1	
1040236	Option 1	
1040247	Option 1	
1045461	Option 1	
1046786	Option 1	
1049301	Option 1	
1049761	Option 1	
1049830	Option 1	
1049831	Option 1	
1049832	Option 1	
1049833	Option 1	
1049834	Option 1	
1049837	Option 1	
1049838	Option 1	
1049839	Option 1	
1049841	Option 1	
1049842	Option 1	
1049843	Option 1	
1049844	Option 1 Option 1	
10-70-7	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 125 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BIT 3
1049848	Option 1
1049856	Option 1
1049857	Option 1
1049863	Option 1
1049864	Option 1
1049865	Option 1
1049867	Option 1
1049871	Option 1
1049872	Option 1
1049874	Option 1
1049875	Option 1
1049876	Option 1
1049878	Option 1
1049879	Option 1
1049884	Option 1
1049885	Option 1
1049886	Option 1
1049893	Option 1
1049915	Option 1
1049920	Option 1
1049927	Option 1
1049928	Option 1
1049930	Option 1
1049931	Option 1
1049952	Option 1
1050065	Option 1
1050068	Option 1
1050069	Option 1
1050071 1050072	Option 1
	Option 1
1050078	Option 1
1050080	Option 1
1050081	Option 1
1050082 1050088	Option 1
1050088	Option 1
1050095	Option 1
1050097	Option 1 Option 1
1050098	Option 1 Option 1
1050099	Option 1 Option 1
1050100	Option 1 Option 1
1050101	Option 1 Option 1
1050102	Option 1 Option 1
1050103	Option 1 Option 1
1050104	Option 1 Option 1
1050103	Option 1 Option 1
1050107	Option 1 Option 1
1030103	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 126 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXCHANGE BENCHMARK KALES AND		
1050111	Option 1	
1050114	Option 1	
1050115	Option 1	
1050116	Option 1	
1050117	Option 1	
1050122	Option 1	
1050125	Option 1	
1050128	Option 1	
1050132	Option 1	
1050134	Option 1	
1050136	Option 1	
1050137	Option 1	
1050140	Option 1	
1050178	Option 1	
1050204	Option 1	
1050218	Option 1	
1050220	Option 1	
1050341	Option 1	
1050355	Option 1	
1050416	Option 1	
1050457	Option 1	
1050477	Option 1	
1050479	Option 1	
1050486	Option 1	
1050487	Option 1	
1050488	Option 1	
1050489	Option 1	
1050492	Option 1	
1050493	Option 1	
1050496	Option 1	
1050497	Option 1	
1050498	Option 1	
1050516	Option 1	
1050517	Option 1	
1050521	Option 1	
1050541	Option 1	
1050563	Option 1	
1050571	Option 1	
1050611	Option 1	
1050624	Option 1	
1050634	Option 1	
1050643	Option 1	
1050666	Option 1	
1050679	Option 1	
1050683	Option 1	
1050684	Option 1	
1050685	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 127 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1050686	Option 1	
1050687	Option 1	
1050688	Option 1	
1050689	Option 1	
1050691	Option 1	
1050692	Option 1	
1050693	Option 1	
1050695	Option 1	
1050699	Option 1	
1050708	Option 1	
1050751	Option 1	
1050803	Option 1	
1050814	Option 1	
1050827	Option 1	
1050830	Option 1	
1050847	Option 1	
1050856	Option 1	
1050898	Option 1	
1050900	Option 1	
1050903	Option 1	
1050904	Option 1	
1050910	Option 1	
1050916	Option 1	
1050917	Option 1	
1050923	Option 1	
1050941	Option 1	
1050963	Option 1	
1051021	Option 1	
1051022	Option 1	
1051513	Option 1	
1056454	Option 1	
1058417	Option 1	
1058418	Option 1	
1058420	Option 1	
1058421	Option 1	
1058422	Option 1	
1059031	Option 1	
1059032	Option 1	
1059033	Option 1	
1059040	Option 1	
1059042	Option 1	
1059045	Option 1	
1059048	Option 1	
1059050	Option 1	
1060144	Option 1	
1060145	Option 1	
1060146	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 128 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1061669	Option 1	
1062558	Option 1	
1070208	Option 1	
1070727	Option 1	
1070875	Option 1	
1072820	Option 1	
1073824	Option 1	
1073825	Option 1	
1073827	Option 1	
1073828	Option 1 Option 1	
1073831	•	
1075610	Option 1	
1075614	Option 1	
	Option 1	
1077199	Option 1	
1077200	Option 1	
1078273	Option 1	
1078972	Option 1	
1078974	Option 1	
1078977	Option 1	
1078979	Option 1	
1078980	Option 1	
1078985	Option 1	
1079006	Option 1	
1079010	Option 1	
1079013	Option 1	
1079016	Option 1	
1079017	Option 1	
1079018	Option 1	
1079022	Option 1	
1079023	Option 1	
1079024	Option 1	
1079060	Option 1	
1079061	Option 1	
1079069	Option 1	
1079074	Option 1	
1079080	Option 1	
1079086	Option 1	
1079087	Option 1	
1079089	Option 1	
1079090	Option 1	
1079091	Option 1	
1079092	Option 1	
1079093	Option 1	
1079094	Option 1	
1079097	Option 1	
1079100	Option 1	
1079132	Option 1 Option 1	
10,3132	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 129 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1079133	Option 1	
1079151	Option 1	
1079152	Option 1	
1079176	Option 1	
1079178	Option 1	
1079276	Option 1	
1079281	Option 1	
1079283	Option 1	
1079339	Option 1	
1079343	Option 1	
1079398	Option 1	
1079399	Option 1	
1079426	Option 1 Option 1	
1079420	Option 1 Option 1	
1079434	•	
	Option 1	
1079448	Option 1	
1079450	Option 1	
1079454	Option 1	
1079462	Option 1	
1079463	Option 1	
1079466	Option 1	
1079467	Option 1	
1079468	Option 1	
1079473	Option 1	
1079475	Option 1	
1079476	Option 1	
1079478	Option 1	
1079482	Option 1	
1079484	Option 1	
1079486	Option 1	
1079487	Option 1	
1079488	Option 1	
1079489	Option 1	
1079490	Option 1	
1079503	Option 1	
1079508	Option 1	
1079509	Option 1	
1079512	Option 1	
1079514	Option 1	
1079521	Option 1	
1079529	Option 1	
1079530	Option 1	
1079531	Option 1	
1079534	Option 1	
1079536	Option 1	
1079537	Option 1	
1079538	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 130 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

exchange benchi EXHI	IBIT 3
1079541	Option 1
1079546	Option 1
1079548	Option 1
1079550	Option 1
1079557	Option 1
1079569	Option 1
1079570	Option 1
1079577	Option 1
1079580	Option 1
1079581	Option 1
1079584	Option 1
1079585	Option 1
1079587	Option 1
1079589	Option 1
1079590	Option 1
1079591	Option 1
1079596	Option 1
1079615	Option 1
1079617	Option 1
1079666	Option 1
1079686	Option 1
1079689	Option 1
1079690	Option 1
1079698	Option 1
1079702	Option 1
1079703	Option 1
1079717	Option 1
1079723	Option 1
1079727	Option 1
1079729	Option 1
1079733	Option 1
1079739	Option 1
1079741	Option 1
1079751	Option 1
1079757	Option 1
1079758	Option 1
1079760	Option 1
1079761	Option 1
1079763	Option 1
1079768	Option 1
1079770	Option 1
1079774	Option 1
1079775	Option 1
1079781	Option 1
1079783	Option 1
1079785	Option 1
1079786	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 131 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1079788	Option 1	
1079792	Option 1	
1079796	Option 1	
1079797	Option 1	
1079802	Option 1	
1079807	Option 1	
1079821	Option 1	
1079823	Option 1	
1079839	Option 1	
1079867	Option 1	
1079917	Option 1	
1079930	Option 1	
1079945	Option 1	
1079948	Option 1	
1079954	Option 1	
1079956	Option 1	
1079957	Option 1	
1079959	Option 1	
1079968	Option 1	
1079981	Option 1	
1079983	Option 1	
1079987	Option 1	
1079988	Option 1	
1079989	Option 1	
1079990	Option 1	
1079992	Option 1	
1079995	Option 1	
1079999	Option 1	
1080000	Option 1	
1080002	Option 1	
1080006	Option 1	
1080037	Option 1	
1080056	Option 1	
1080063	Option 1	
1080100	Option 1	
1080101	Option 1	
1080111	Option 1	
1080114	Option 1	
1080115	Option 1	
1080135	Option 1	
1080150	Option 1	
1080152	Option 1	
1080153	Option 1	
1080154	Option 1	
1080158	Option 1	
1080161	Option 1	
1080163	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 132 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1080167	Option 1
1080168	Option 1
1080169	Option 1
1080170	Option 1
1080171	Option 1
	-
1080173	Option 1
1080181	Option 1
1080183	Option 1
1080191	Option 1
1080202	Option 1
1080203	Option 1
1080204	Option 1
1080205	Option 1
1080206	Option 1
1080207	Option 1
1080208	Option 1
1080209	Option 1
	•
1080210	Option 1
1080212	Option 1
1080219	Option 1
1080220	Option 1
1080224	Option 1
1080225	Option 1
1080227	Option 1
1080231	Option 1
1080235	Option 1
1080236	Option 1
1080238	Option 1
1080501	Option 1
	•
1081264	Option 1
1082403	Option 1
1083490	Option 1
1084711	Option 1
1084713	Option 1
1084717	Option 1
1084721	Option 1
1084722	Option 1
1084726	Option 1
1084729	Option 1
1084730	Option 1
1084741	Option 1
1084741	
	Option 1
1084746	Option 1
1084747	Option 1
1086558	Option 1
1086561	Option 1
1086952	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 133 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1087007	Option 1	
1087009	Option 1	
1092051	Option 1	
1094625	Option 1	
1097017	Option 1	
1097905	Option 1	
1102487	Option 1	
1104214	Option 1	
1104226	Option 1	
1104227	Option 1	
1105725	Option 1	
1106843	Option 1	
1107230	Option 1	
1107768	Option 1	
1107945	Option 1	
1107947	Option 1	
1107948	Option 1	
1107949	Option 1	
1107950	Option 1	
1107956	Option 1	
1107957	Option 1	
1107959	Option 1	
1107969	Option 1	
1107992	Option 1	
1107993	Option 1	
1108042	Option 1	
1108043	Option 1	
1108078	Option 1	
1108582	Option 1	
1108583	Option 1	
1108804	Option 1	
1109428	Option 1	
1110974	Option 1	
1113120	Option 1	
1113171	Option 1	
1113458	Option 1	
1116037	Option 1	
1116632	Option 1	
1125187	Option 1	
1125267	Option 1	
1125268	Option 1	
1125269	Option 1	
1135814	Option 1	
1138427	Option 1	
1140417	Option 1	
1140418	Option 1	
1140419	Option 1	
-	•	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 134 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHI	BII 3
1140420	Option 1
1140422	Option 1
1140427	Option 1
1140436	Option 1
1140440	Option 1
1140445	Option 1
1140448	Option 1 Option 1
1140448	Option 1 Option 1
1140450	· ·
1140457	Option 1
1140459	Option 1
	Option 1
1143138	Option 1
1150577	Option 1
1150961	Option 1
1164729	Option 1
1165777	Option 1
1169460	Option 1
1169469	Option 1
1169472	Option 1
1175446	Option 1
1180648	Option 1
1180828	Option 1
1180841	Option 1
1180845	Option 1
1180848	Option 1
1180857	Option 1
1180858	Option 1
1183088	Option 1
1183226	Option 1
1187109	Option 1
1187116	Option 1
1190796	Option 1
1205469	Option 1
1205470	Option 1
1307062	Option 1
1307253	Option 1
1307386	Option 1
1307436	Option 1
1307562	Option 1
1307593	Option 1
1307801	Option 1
1308452	Option 1
1308540	Option 1
1308540	Option 1
1308919	Option 1
1308313	Option 1 Option 1
1309250	Option 1 Option 1
1309291	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 135 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1309723	Option 1	
1310330	Option 1	
1310697	Option 1	
1311079	Option 1	
1311178	Option 1	
1311473	Option 1	
1311568	Option 1	
1311571	Option 1	
1311619	Option 1	
1311718	Option 1	
1311713	Option 1	
1311724	Option 1	
1311334	Option 1	
1312493	Option 1 Option 1	
1312339	Option 1 Option 1	
1314107	Option 1 Option 1	
1314107	Option 1 Option 1	
	•	
1314334	Option 1	
1314964	Option 1	
1315219	Option 1	
1315422	Option 1	
1315619	Option 1	
1315648	Option 1	
1316120	Option 1	
1316345	Option 1	
1316742	Option 1	
1316864	Option 1	
1317138	Option 1	
1317589	Option 1	
1318077	Option 1	
1318953	Option 1	
1319047	Option 1	
1319140	Option 1	
1319357	Option 1	
1319483	Option 1	
1319580	Option 1	
1322413	Option 1	
1322605	Option 1	
1322857	Option 1	
1323271	Option 1	
1323314	Option 1	
1324363	Option 1	
1324526	Option 1	
1325729	Option 1	
1326666	Option 1	
1327703	Option 1	
1328095	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 136 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1328338	Option 1	
1329573	Option 1	
1329634	Option 1	
1329764	Option 1	
1329909	Option 1	
1330239	Option 1	
1331055	Option 1	
1331033	Option 1	
1333294	Option 1	
1333558	Option 1 Option 1	
1333333	•	
	Option 1	
1333958	Option 1	
1334047	Option 1	
1334245	Option 1	
1334417	Option 1	
1334418	Option 1	
1334421	Option 1	
1334426	Option 1	
1334427	Option 1	
1334431	Option 1	
1335116	Option 1	
1335135	Option 1	
1335152	Option 1	
1335170	Option 1	
1349217	Option 1	
1363222	Option 1	
1363235	Option 1	
1363253	Option 1	
1363297	Option 1	
1363309	Option 1	
1365601	Option 1	
1365633	Option 1	
1365634	Option 1	
1365635	Option 1	
1365636	Option 1	
1365639	Option 1	
1365640	Option 1	
1365641	Option 1	
1365658	Option 1	
1365668	Option 1	
1365669	Option 1	
1365670	Option 1	
1365676	Option 1	
1366287	Option 1	
1366759	Option 1	
1366760	Option 1	
1368882	Option 1	
	-	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 137 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1370078	Option 1	
1370172	Option 1	
1371155	Option 1	
1371937	Option 1	
1371938	Option 1	
1372747	Option 1	
1373431	Option 1	
1373684	Option 1	
1373685	Option 1	
1373687	Option 1	
1373689	Option 1	
1373693	Option 1	
1375755	Option 1	
1378017	Option 1	
1378974	Option 1	
1381798	Option 1	
1386143	Option 1	
1386574	Option 1	
1386748	Option 1	
1386887	Option 1	
1387361	Option 1	
1387585	Option 1	
1388360	Option 1	
1390512	Option 1	
1390850	Option 1	
1391628	Option 1	
1391643	Option 1	
1391875	Option 1	
1392493	Option 1	
1392806	Option 1	
1393127	Option 1	
1393580	Option 1	
1393704	Option 1	
1393705	Option 1	
1394516	Option 1	
1394773	Option 1	
1395202	Option 1	
1395777	Option 1	
1398384	Option 1	
1398442	Option 1	
1398578	Option 1	
1398628	Option 1	
1398980	Option 1	
1401181	Option 1	
1401263	Option 1	
1401686 1402266	Option 1	
1402200	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 138 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1402653	Option 1	
1403141	Option 1	
1404064	Option 1	
1404091	Option 1	
1404215	Option 1	
1407902	Option 1	
1407997	Option 1	
1407337	Option 1 Option 1	
1408341		
1408365	Option 1	
	Option 1	
1409649	Option 1	
1409965	Option 1	
1410421	Option 1	
1411064	Option 1	
1411545	Option 1	
1411735	Option 1	
1411737	Option 1	
1411739	Option 1	
1411752	Option 1	
1413394	Option 1	
1414105	Option 1	
1414536	Option 1	
1414594	Option 1	
1414597	Option 1	
1414665	Option 1	
1416755	Option 1	
1416873	Option 1	
1418413	Option 1	
1419079	Option 1	
1419175	Option 1	
1419220	Option 1	
1419367	Option 1	
1419842	Option 1	
1420476	Option 1	
1420657	Option 1	
1420829	Option 1	
1421249	Option 1	
1421858	Option 1	
1422288	Option 1	
1422363	Option 1	
1422916	Option 1	
1422980	Option 1	
1423069	Option 1	
1423105	Option 1	
1423342	Option 1 Option 1	
1423871	Option 1 Option 1	
1426556	Option 1 Option 1	
1420330	Οριίση 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 139 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1427385	Option 1	
1427779	Option 1	
1427978	Option 1	
1428116	Option 1	
1428181	Option 1	
1428242	Option 1	
1429193	Option 1	
1429445	Option 1	
1429741	Option 1	
1429751	Option 1	
1432080	Option 1	
1433548	Option 1	
1433550	Option 1	
1433560	Option 1	
1433598	Option 1	
1433604	Option 1	
1433605	Option 1	
1433619	Option 1	
1433663	Option 1	
1434744	Option 1	
1436884	Option 1	
1437867	Option 1	
1437916	Option 1	
1437940	Option 1	
1437942	Option 1	
1437943	Option 1	
1437944	Option 1	
1437948	Option 1	
1437949	Option 1	
1437953	Option 1	
1437989	Option 1	
1438008	Option 1	
1438015	Option 1	
1438017	Option 1	
1438036	Option 1	
1438037	Option 1	
1438041	Option 1	
1438045	Option 1	
1438048	Option 1	
1438049	Option 1	
1438055	Option 1	
1438059	Option 1	
1438066	Option 1	
1438067	Option 1	
1438070	Option 1	
1438072	Option 1	
1438072	Option 1 Option 1	
1-300/3	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 140 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1438078	Option 1	
1438085	Option 1	
1438098	Option 1	
1438130	Option 1	
1438136	Option 1	
1438137	Option 1	
1438184	Option 1	
1438229	Option 1	
1438231	Option 1	
1438236	Option 1	
1438241	Option 1	
1438921	Option 1	
1439190	Option 1 Option 1	
	•	
1439566	Option 1	
1439661	Option 1	
1441329	Option 1	
1441565	Option 1	
1441733	Option 1	
1453187	Option 1	
1453233	Option 1	
1455324	Option 1	
1456527	Option 1	
1457064	Option 1	
1464425	Option 1	
1464684	Option 1	
1464781	Option 1	
1469470	Option 1	
1469752	Option 1	
1470235	Option 1	
1471290	Option 1	
1472546	Option 1	
1473610	Option 1	
1476421	Option 1	
1477505	Option 1	
1479532	Option 1	
1480083	Option 1	
1481254	Option 1	
1483723	Option 1	
1484253	Option 1	
1484347	Option 1	
1484522	Option 1	
1484759	Option 1	
1484972	Option 1	
1485088	Option 1	
1485089	Option 1	
1485146	Option 1	
1487195	Option 1	
1-0/133	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 141 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1488510	Option 1	
1490212	Option 1	
1490849	Option 1	
1491138	Option 1	
1492294	Option 1	
1492412	Option 1	
1492556	Option 1	
1493713	Option 1	
1493714	Option 1	
1493715	Option 1	
1493840	Option 1	
1494295	Option 1	
1495005	Option 1	
1497994	Option 1	
1498007	Option 1	
1498929	Option 1	
1499599	Option 1	
1499865	Option 1	
1501232	Option 1	
1501247	Option 1	
1501270	Option 1	
1525839	Option 1	
1526556	Option 1	
1526579	Option 1	
1526581	Option 1	
1526585	Option 1	
1526650	Option 1	
1526652	Option 1	
1526754	Option 1	
1528194	Option 1	
1882230	Option 1	
1882242	Option 1	
1892231	Option 1	
1893774	Option 1	
1896670	Option 1	
1896894	Option 1	
1897239	Option 1	
1902851	Option 1	
1902920	Option 1	
1902943	Option 1	
1903935	Option 1	
1904837	Option 1	
1907245	Option 1	
1907448	Option 1	
1907462	Option 1	
1909655	Option 1	
1909656	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 142 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1909657	Option 1	
1909658	Option 1	
1909674	Option 1	
1909688	Option 1	
1912768	Option 1	
1912769	Option 1	
1912709	Option 1 Option 1	
1912771	Option 1 Option 1	
1912771	Option 1 Option 1	
1912773	Option 1 Option 1	
1912777	•	
1914776	Option 1 Option 1	
1918427	Option 1 Option 1	
1918427	-	
1918441	Option 1	
	Option 1	
1918442	Option 1	
1918447	Option 1	
1918452	Option 1	
1918453	Option 1	
1918455	Option 1	
1918473	Option 1	
1918475	Option 1	
1918503	Option 1	
1918504	Option 1	
1918507	Option 1	
1918509	Option 1	
1918543	Option 1	
1919103	Option 1	
1923887	Option 1	
1924399	Option 1	
1930035	Option 1	
1936170	Option 1	
1936174	Option 1	
1936184	Option 1	
1936187	Option 1	
1936190	Option 1	
1936191	Option 1	
1936193	Option 1	
1936197	Option 1	
1936198	Option 1	
1936205	Option 1	
1936211	Option 1	
1936212	Option 1	
1936213	Option 1	
1936216	Option 1	
1936219	Option 1	
1936221	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 143 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1936222	Option 1	
1936223	Option 1	
1936225	Option 1	
1936230	Option 1	
1936231	Option 1	
1936232	Option 1	
1936238	Option 1	
1936241	Option 1	
1936242	Option 1 Option 1	
1936242	Option 1 Option 1	
1936244	•	
1936244	Option 1	
	Option 1	
1936249	Option 1	
1936251	Option 1	
1936272	Option 1	
1936281	Option 1	
1936293	Option 1	
1936297	Option 1	
1936300	Option 1	
1936306	Option 1	
1936315	Option 1	
1936316	Option 1	
1936329	Option 1	
1936369	Option 1	
1936375	Option 1	
1936378	Option 1	
1936398	Option 1	
1936400	Option 1	
1936407	Option 1	
1936411	Option 1	
1942576	Option 1	
1943012	Option 1	
1943013	Option 1	
1943014	Option 1	
1943015	Option 1	
1943741	Option 1	
1945840	Option 1	
1949078	Option 1	
1949081	Option 1	
1949082	Option 1	
1949085	Option 1	
1949093	Option 1	
1949541	Option 1	
1952577	Option 1	
1952579	Option 1	
1952591	Option 1	
1952592	Option 1	
	•	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 144 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1952593	Option 1	
1952595	Option 1	
1955217	Option 1	
1955221	Option 1	
1955359	Option 1	
1955801	Option 1	
1955803	Option 1	
1956285	Option 1	
1956286	Option 1	
1956583	Option 1	
1956630	Option 1	
1958068	Option 1	
1958073	Option 1	
1959280	Option 1	
1959372	Option 1	
1959392	Option 1	
1959709	Option 1	
1959784	Option 1	
1960202	Option 1	
1960530	Option 1	
1961001	Option 1	
1961007	Option 1	
1961008	Option 1	
1961009	Option 1	
1961471	Option 1	
1961860	Option 1	
1962008	Option 1	
1962009	Option 1	
1962010	Option 1	
1962237	Option 1	
1963373	Option 1	
1963557	Option 1	
1963580	Option 1	
1963873	Option 1	
1963874	Option 1	
1964315	Option 1	
1964392	Option 1	
1966338	Option 1	
1966402	Option 1	
1967124	Option 1	
1967775	Option 1	
1970147	Option 1	
1970255	Option 1	
1971705	Option 1	
1971706	Option 1	
1971707	Option 1	
1972080	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 145 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1972556	Option 1	
1972559	Option 1	
1972564	Option 1	
1972565	Option 1	
1972568	Option 1	
1972570	Option 1	
1972588	Option 1	
1972597	Option 1	
1972598	Option 1	
1972599	Option 1	
1972600	Option 1	
1972601	Option 1	
1972602	Option 1	
1972603	Option 1	
1972604	Option 1	
1972606	Option 1	
1972615	Option 1	
1972736	Option 1	
1974120	Option 1	
1975457	Option 1	
1975463	Option 1	
1975474	Option 1	
1975501	Option 1	
1975504	Option 1	
1976203	Option 1	
1976856	Option 1	
1979383	Option 1	
1979457	Option 1	
1979458	Option 1	
1979575	Option 1	
1979577	Option 1	
1979578	Option 1	
1980335	Option 1	
1980338	Option 1	
1980876	Option 1	
1982562	Option 1	
1982577	Option 1	
1982579	Option 1	
1982580	Option 1	
1982713	Option 1	
1983056	Option 1	
1983061	Option 1	
1983064	Option 1	
1983065	Option 1	
1984893	Option 1	
1984956	Option 1	
1984963	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 146 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1984969	Option 1	
1986020	Option 1	
1986694	Option 1	
1986705	Option 1	
1988450	Option 1	
1991969	Option 1	
1992316	Option 1	
1992324	Option 1	
1992737	Option 1	
1993880	Option 1	
1993881	Option 1 Option 1	
1997028	•	
1016333	Option 1	
	Option 1	
1057095	Option 1	
1142234	Option 1	
1142367	Option 1	
1160134	Option 1	
1177094	Option 1	
1177225	Option 1	
1191783	Option 1	
1194194	Option 1	
1313011	Option 1	
1320795	Option 1	
1326053	Option 1	
1490889	Option 1	
1495094	Option 1	
1505296	Option 1	
1891014	Option 1	
1899112	Option 1	
1899150	Option 1	
1899187	Option 1	
1899857	Option 1	
1900290	Option 1	
1901144	Option 1	
1901237	Option 1	
1964677	Option 1	
1980002	Option 1	
1989975	Option 1	
2039507	Option 1	
1000663	Option 1	
1001593	Option 1	
1003069	Option 1	
1003223	Option 1	
1003233	Option 1	
1003232	Option 1	
1003420	Option 1 Option 1	
1003430	Option 1 Option 1	
1003432	Ορίιση 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 147 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1003437	Option 1	
1003438	Option 1	
1003441	Option 1	
1003446	Option 1	
1004188	Option 1	
1004580	Option 1	
1006452	Option 1	
1007614	Option 1	
1010314	Option 1	
1011220	Option 1	
1011434	Option 1	
1014259	Option 1	
1014261	Option 1	
1014268	Option 1	
1014424	Option 1	
1015919	Option 1	
1015981	Option 1	
1016327	Option 1	
1016328	Option 1	
1017563	Option 1	
1018673	Option 1	
1018926	Option 1	
1019103	Option 1	
1019191	Option 1	
1019199	Option 1	
1019202	Option 1	
1019213	Option 1	
1019269	Option 1	
1019334	Option 1	
1019375	Option 1	
1021235	Option 1	
1021256	Option 1	
1021263	Option 1	
1022575	Option 1	
1023196	Option 1	
1023321	Option 1	
1023342	Option 1	
1025326	Option 1	
1025334	Option 1	
1025766	Option 1	
1027049	Option 1	
1027060	Option 1	
1027073	Option 1	
1027232	Option 1	
1028524	Option 1	
1029055	Option 1	
1031758	Option 1	
1001,00	O P (1011 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 148 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1031760	Option 1
1031761	Option 1
1031762	Option 1
1033248	Option 1
1035190	Option 1
1038307	Option 1
1038340	Option 1
	-
1038343	Option 1
1038344	Option 1
1038347	Option 1
1038372	Option 1
1038787	Option 1
1038817	Option 1
1056136	Option 1
1057200	Option 1
1057437	Option 1
1057991	Option 1
1060161	Option 1
1060845	Option 1
1064916	Option 1
1067608	Option 1
1068027	Option 1
1068274	Option 1
1073527	-
	Option 1
1073697	Option 1
1077204	Option 1
1077349	Option 1
1077352	Option 1
1077353	Option 1
1077361	Option 1
1077380	Option 1
1077392	Option 1
1077397	Option 1
1077417	Option 1
1077434	Option 1
1077444	Option 1
1077470	Option 1
1077500	Option 1
1077585	Option 1
1077590	Option 1
1077724	Option 1
1077817	Option 1
1081268	Option 1
1082268	Option 1
1082271	•
	Option 1
1082293	Option 1
1082337	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 149 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

LAIIIDI	
1082345	Option 1
1082347	Option 1
1082356	Option 1
1082768	Option 1
1083375	Option 1
1083981	Option 1
1084005	Option 1
1084007	Option 1
1084007	Option 1
1084035	Option 1
	•
1084188	Option 1
1084390	Option 1
1084689	Option 1
1086658	Option 1
1086662	Option 1
1086685	Option 1
1086708	Option 1
1086729	Option 1
1086735	Option 1
1091193	Option 1
1106346	Option 1
1115868	Option 1
1116000	Option 1
1116033	Option 1
1116230	Option 1
1116261	Option 1
1116325	Option 1
1116875	Option 1
1116877	Option 1
1116885	Option 1
1122192	Option 1
1125149	Option 1
1140325	Option 1
1141100	Option 1
1141165	Option 1
1141612	Option 1
1141810	Option 1
1143012	Option 1
1143427	Option 1
1144443	Option 1
1144586	-
1144500	Option 1
	Option 1
1145033	Option 1
1145417	Option 1
1146207	Option 1
1146217	Option 1
1146639	Option 1

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 150 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1146730	Option 1	
1147017	Option 1	
1147372	Option 1	
1147429	Option 1	
1149297	Option 1	
1149818	Option 1	
1150934	Option 1	
1152393	Option 1	
1154127	Option 1	
1155446	Option 1	
1157048	Option 1	
1159712	Option 1	
1159714	Option 1	
1159953	Option 1	
1160324	Option 1	
1160774	Option 1	
1161724	Option 1	
1162479	Option 1	
1163156	Option 1	
1164478	Option 1	
1164716	Option 1	
1166813	Option 1	
1167073	Option 1	
1168283	Option 1	
1168322	Option 1	
1168346	Option 1	
1168891	Option 1	
1168986	Option 1	
1169609	Option 1	
1171330	Option 1	
1171675	Option 1	
1172814	Option 1	
1173283	Option 1	
1174425	Option 1	
1174508	Option 1	
1174978	Option 1	
1175661	Option 1	
1176036	Option 1	
1176286	Option 1	
1176527	Option 1	
1177134	Option 1	
1178720	Option 1	
1178723	Option 1	
1180108	Option 1	
1180110	Option 1	
1180111	Option 1	
1180113	Option 1	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 151 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1180114	Option 1	
1180115	Option 1	
1180116	Option 1	
1180120	Option 1	
1180687	Option 1	
1181421	Option 1	
1181575	Option 1	
1184135	Option 1	
1184773	Option 1	
1185328	Option 1	
1186448	Option 1	
1188595	Option 1	
1188604	Option 1	
1189588	Option 1	
1190955	Option 1	
1191187	Option 1	
1191191	Option 1	
1191965	Option 1	
1193142	Option 1	
1194744	Option 1	
1196699	Option 1	
1202936	Option 1	
1202550	Option 1	
1204578	Option 1	
1204865	Option 1	
1205447	Option 1	
1208127	Option 1	
1210988	Option 1	
1308601	Option 1	
1309596	Option 1	
1312453	Option 1	
1313522	Option 1	
1315039	Option 1	
1315099	Option 1	
1315100	Option 1	
1315602	Option 1	
1316261	Option 1	
1319890	Option 1	
1322268	Option 1	
1324623	Option 1	
1324973	Option 1	
1326050	Option 1	
1336665	Option 1	
1337591	Option 1	
1338019	Option 1	
1338074	Option 1	
1338960	Option 1	
-	•	

# Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 152 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

EXHIBIT 3		
1349018	Option 1	
1363327	Option 1	
1366432	Option 1	
1366500	Option 1	
1368021	Option 1	
1368984	Option 1	
1368988	Option 1	
1369057	Option 1	
1369066	Option 1	
1369604	Option 1	
1369758	Option 1	
1370543	Option 1	
1370544	Option 1	
1371429	Option 1	
1377306	Option 1	
1378142	Option 1	
1378298	Option 1	
1380749	Option 1	
1385698	Option 1	
1386124	Option 1	
1386865	Option 1	
1387139	Option 1	
1387145	Option 1	
1387246	Option 1	
1387942	Option 1	
1388539	Option 1	
1388557	Option 1	
1389765	Option 1	
1390735	Option 1	
1390839	Option 1	
1392158	Option 1	
1392642	Option 1	
1392696	Option 1	
1393166	Option 1	
1393544	Option 1	
1394589	Option 1	
1396569	Option 1	
1398734	Option 1	
1400932	Option 1	
1401171	Option 1	
1403043	Option 1	
1404511	Option 1	
1408470	Option 1	
1415710	Option 1	
1416732	Option 1	
1417047	Option 1	
1419153	Option 1	

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 153 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

xchange Bench	
EXH	BIT 3
1419561	Option 1
1420417	Option 1
1424050	Option 1
1424564	Option 1
1427436	Option 1
1427559	Option 1
1427781	Option 1
1428958	Option 1
1428959	Option 1
1438377	Option 1
1439281	Option 1
1441437	Option 1
1449243	Option 1
1450031	Option 1
1450748	Option 1
1455631	Option 1
1456162	Option 1
1456480	Option 1
1464259	Option 1
1469706	Option 1
1471226	Option 1
1475520	Option 1
1489568	Option 1
1490995	Option 1
1497542	Option 1
1500485	Option 1
1503385	Option 1
1508698	Option 1
1509360	Option 1
1510117	Option 1
1514580	Option 1
1516374	Option 1
1529107	Option 1
1531798	Option 1
1532374	Option 1
1886503	Option 1
1890075	Option 1
1891778	Option 1
1891992	Option 1
1896088	Option 1
1896759	Option 1
1902643	Option 1
1908504	Option 1
1908505	Option 1
1909696	Option 1
1909712	Option 1
1914881	Option 1

## Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 154 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

1919120	Option 1
	-
1919391	Option 1
1921396	Option 1
	•
1932659	Option 1
1936126	Option 1
	•
1936826	Option 1
1939771	Option 1
1939772	•
	Option 1
1943481	Option 1
1945873	Option 1
	•
1945941	Option 1
1949612	Option 1
	-
1951084	Option 1
1954807	Option 1
1954808	•
	Option 1
1956822	Option 1
1957643	Option 1
	-
1960916	Option 1
1968803	Option 1
1972397	Option 1
1973157	Option 1
1973906	Option 1
	•
1976101	Option 1
1976916	Option 1
1977227	Option 1
	-
1978600	Option 1
1978631	Option 1
1979878	Option 1
	•
1982245	Option 1
1983309	Option 1
	•
1983525	Option 1
1983994	Option 1
1983998	Option 1
	•
1987953	Option 1
1988716	Option 1
1989041	•
	Option 1
1992438	Option 1
1992818	Option 1
	•
1992827	Option 1
1994561	Option 1
1994835	Option 1
	•
1995624	Option 1
1995861	Option 1
	•
1995934	Option 1
1995991	Option 1
1996276	Option 1
	•
1996517	Option 1

### Case 1:13-cv-07789-LGS Document 1216-3 Filed 03/01/19 Page 155 of 155 In re Foreign Exchange Benchmark Rates Antitrust Litigation

#### EXHIBIT 3

2024932	Option 1
2037438	Option 1
2037457	Option 1
2037513	Option 1
2038899	Option 1
2040356	Option 1
2043458	Option 1
2045171	Option 1
2045380	Option 1
2045392	Option 1
2045399	Option 1
2055547	Option 1
2055549	Option 1

Total Claims: 7,200
Total Payment: \$52,612,913.60